

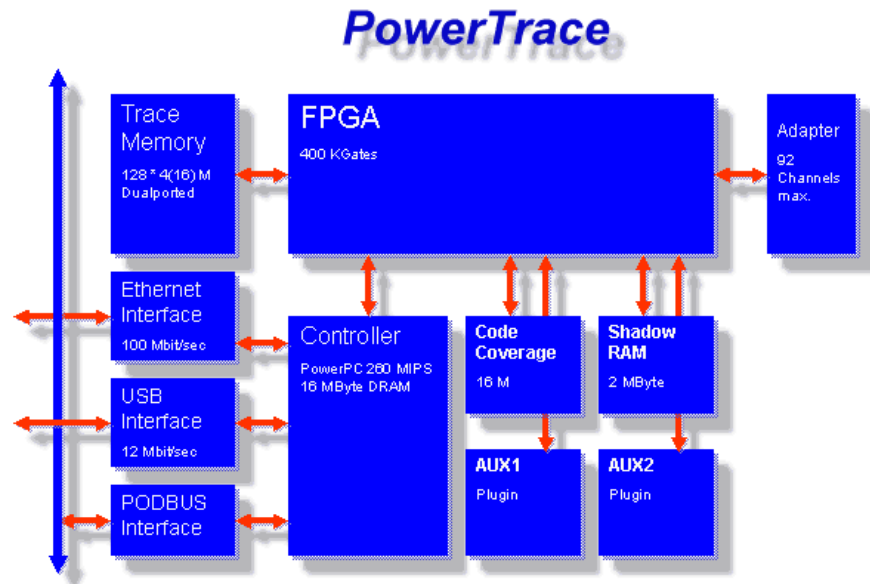


PowerTrace

- Fast debugger and very fast download
- Upload of full trace within 10 seconds
- Programming support for on-chip and external flashes
- Hardware breakpoints and trigger (if supported by the on-chip debugging support)
- Program and data flow trace
- 256 or 512 MByte trace memory
- 300 MHz effective sample rate with AUTOFOCUS self calibration
- Statistic functions
- Performance analysis
- Code Coverage
- USB and Ethernet interface included

TRACE32-PowerTrace is a very fast debugger plus a 16 MFrame trace memory in one box. This tool supports all on-chip debugging standards and in addition all common trace ports such as NEXUS, ARM-ETM etc.

PowerTrace Concept



The PowerTrace Module includes all systems for debugging and tracing.

Controller

- ☐ CPU
 - 200 MHz PowerPC
 - 250 Drystone 2.1 MIPS
 - 64 MByte SDRAM

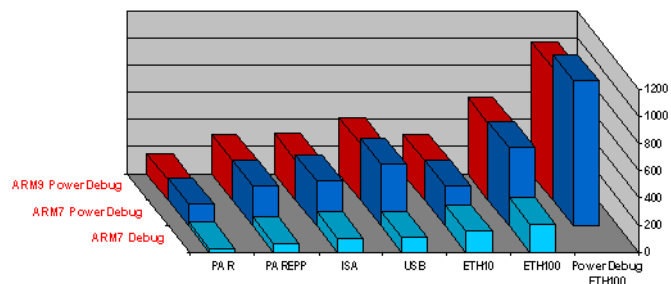
Interfaces

- | | |
|--|---|
| <ul style="list-style-type: none"> ☐ PODBUS Interface to PC, TRACE32-ICE or TRACE32-FIRE | <ul style="list-style-type: none"> ☐ Direct USB Interface <ul style="list-style-type: none"> ■ 12 MBit/sec ☐ Direct FastEthernet Interface <ul style="list-style-type: none"> ■ 10/100 MBit/sec |
|--|---|

Active Debugger

- | | |
|--|---|
| <ul style="list-style-type: none"> ☐ Many Ddebuggers available ☐ Support of combined operation | <ul style="list-style-type: none"> ■ BDM ■ JTAG ■ OCDS ■ ONCE |
|--|---|

- ☐ Software Compatible to In-Circuit Emulator
 - Operation System
 - PRACTICE
 - ASM Debugger
 - HLL Debugger for C, C++, ADA, PASCAL
 - Peripheral Windows
- ☐ High-Speed Download
 - Up to 1700 KByte/sec
 - Fastest JTAG Debugger world-wide
- ☐ Variable Debug Clock Speed
 - 10 kHz...5 MHz
 - 1/4 CPU Clock
 - 1/8 CPU Clock
 - Variable up to 100 MHz



Trace Analyzer

- ☐ Trace Port
 - Max. 92 Trace Channels for 100 MHz Operation
 - Max. 46 Trace Channels for 200 MHz Operation
- ☐ Supported Adapters
- ☐ MICTOR Adaption
 - 2 Mictor probes (34 channels) can be used
- ☐ Trace Storage
 - 256 MByte Trace Storage
 - 16 MFrames
 - Full Dual-ported
 - Hardware Search Engine
 - 640 MByte/sec sample rate
 - Time Stamp 12.5 (20) ns Resolution
- ☐ Time Correlation and Tracking with other TRACE32 Tools
- ☐ Code Coverage
 - Hardware Code Coverage
 - 4 Segments with 2 or 4 MByte each
- ☐ Data Coverage
 - Hardware Data Coverage
 - 4 Segments with 256 or 512 KByte each
- ☐ Shadow Memory
 - 4 Segments with 256 or 512 KByte each
- ☐ Breakpoints
 - 4 Breakpoint Memory with 256 or 512 KBit each
- ☐ Trigger Sequencer
 - 4 Trigger Events
 - 4 Trigger Levels
 - 3 Trigger Counters
- ☐ Trigger Delay
 - 0 .. 300 s
- ☐ External Trigger
 - Input from PODBUS
 - Output to PODBUS
- ☐ Performance Analyzer
- ☐ Support for EPROM/FLASH Simulator
 - Breakpoints in ROM Area
 - 8, 16 and 32 Bit EPROM/FLASH Emulation

Supported Processors

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
1004K			YES		YES		YES
24K			YES		YES		YES
24KE			YES		YES		YES
34K			YES		YES		YES
4KC			YES		YES		YES
4KEC			YES		YES		YES
4KM			YES		YES		YES
4KP			YES		YES		YES
4KSD			YES		YES		YES
70F3111			YES		YES		YES
74K			YES		YES		YES
88FR101			YES	YES	YES		YES
88FR102			YES	YES	YES		YES
88FR111			YES	YES	YES		YES
88FR301			YES	YES	YES		YES
A2F060			YES	YES	YES		YES
A2F200			YES	YES	YES		YES
A2F500			YES	YES	YES		YES
A9500			YES	YES	YES		YES
A9540			YES	YES	YES		YES
AM3505			YES	YES	YES		YES
AM3517			YES	YES	YES		YES
AM3703			YES	YES	YES		YES
AM3715			YES	YES	YES		YES
APM86190			YES		YES		YES
APM86190B			YES		YES		YES
APM86290			YES		YES		YES
APM86290B			YES		YES		YES
APM86491			YES		YES		YES
APM86692			YES		YES		YES
AR7242			YES		YES		YES
ARM1020E			YES	YES	YES		YES
ARM1022E			YES	YES	YES		YES
ARM1026EJ-S			YES	YES	YES		YES
ARM1136J-S			YES	YES	YES		YES
ARM1136JF-S			YES	YES	YES		YES
ARM1156T2-S			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
ARM1156T2F-S			YES	YES	YES		YES
ARM1176JZ-S			YES	YES	YES		YES
ARM1176JZF-S			YES	YES	YES		YES
ARM11MPCORE			YES	YES	YES		YES
ARM710T			YES	YES	YES		YES
ARM710T-AMBA		YES	YES	YES	YES		YES
ARM720T			YES	YES	YES		YES
ARM720T-AMBA		YES	YES	YES	YES		YES
ARM740T			YES	YES	YES		YES
ARM740T-AMBA		YES	YES	YES	YES		YES
ARM7DI			YES	YES	YES		YES
ARM7EJ-S			YES	YES	YES		YES
ARM7TDMI		YES	YES	YES	YES		YES
ARM7TDMI-AMBA		YES	YES	YES	YES		YES
ARM7TDMI-S			YES	YES	YES		YES
ARM915T			YES	YES	YES		YES
ARM920T			YES	YES	YES		YES
ARM922T			YES	YES	YES		YES
ARM926EJ-S			YES	YES	YES		YES
ARM940T			YES	YES	YES		YES
ARM946E-S			YES	YES	YES		YES
ARM966E-S			YES	YES	YES		YES
ARM968E-S			YES	YES	YES		YES
ARM9E-S			YES	YES	YES		YES
ARM9EJ-S			YES	YES	YES		YES
ARM9TDMI			YES	YES	YES		YES
AT91RM9200			YES	YES	YES		YES
AT91SAM3A4C			YES	YES	YES		YES
AT91SAM3A8C			YES	YES	YES		YES
AT91SAM3N00A			YES	YES	YES		YES
AT91SAM3N00B			YES	YES	YES		YES
AT91SAM3N0A			YES	YES	YES		YES
AT91SAM3N0B			YES	YES	YES		YES
AT91SAM3N0C			YES	YES	YES		YES
AT91SAM3N1A			YES	YES	YES		YES
AT91SAM3N1B			YES	YES	YES		YES
AT91SAM3N1C			YES	YES	YES		YES
AT91SAM3N2A			YES	YES	YES		YES
AT91SAM3N2B			YES	YES	YES		YES
AT91SAM3N2C			YES	YES	YES		YES
AT91SAM3N4A			YES	YES	YES		YES
AT91SAM3N4B			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
AT91SAM3N4C			YES	YES	YES		YES
AT91SAM3S16C			YES	YES	YES		YES
AT91SAM3S1A			YES	YES	YES		YES
AT91SAM3S1B			YES	YES	YES		YES
AT91SAM3S1C			YES	YES	YES		YES
AT91SAM3S2A			YES	YES	YES		YES
AT91SAM3S2B			YES	YES	YES		YES
AT91SAM3S2C			YES	YES	YES		YES
AT91SAM3S4A			YES	YES	YES		YES
AT91SAM3S4B			YES	YES	YES		YES
AT91SAM3S4C			YES	YES	YES		YES
AT91SAM3S8B			YES	YES	YES		YES
AT91SAM3S8C			YES	YES	YES		YES
AT91SAM3SD8B			YES	YES	YES		YES
AT91SAM3SD8C			YES	YES	YES		YES
AT91SAM3U1C			YES	YES	YES		YES
AT91SAM3U1E			YES	YES	YES		YES
AT91SAM3U2C			YES	YES	YES		YES
AT91SAM3U2E			YES	YES	YES		YES
AT91SAM3U4C			YES	YES	YES		YES
AT91SAM3U4E			YES	YES	YES		YES
AT91SAM3X4C			YES	YES	YES		YES
AT91SAM3X4E			YES	YES	YES		YES
AT91SAM3X8C			YES	YES	YES		YES
AT91SAM3X8E			YES	YES	YES		YES
AT91SAM9261			YES	YES	YES		YES
AT91SAM9263			YES	YES	YES		YES
ATSAM4E16C			YES	YES	YES		YES
ATSAM4E16E			YES	YES	YES		YES
ATSAM4E8C			YES	YES	YES		YES
ATSAM4E8E			YES	YES	YES		YES
ATSAM4LC2A			YES	YES	YES		YES
ATSAM4LC2B			YES	YES	YES		YES
ATSAM4LC2C			YES	YES	YES		YES
ATSAM4LC4A			YES	YES	YES		YES
ATSAM4LC4B			YES	YES	YES		YES
ATSAM4LC4C			YES	YES	YES		YES
ATSAM4LS2A			YES	YES	YES		YES
ATSAM4LS2B			YES	YES	YES		YES
ATSAM4LS2C			YES	YES	YES		YES
ATSAM4LS4B			YES	YES	YES		YES
ATSAM4LS4C			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
ATSAM4S16A			YES	YES	YES		YES
ATSAM4S16B			YES	YES	YES		YES
ATSAM4S16C			YES	YES	YES		YES
ATSAM4S8A			YES	YES	YES		YES
ATSAM4S8B			YES	YES	YES		YES
ATSAM4S8C			YES	YES	YES		YES
BA22			YES		YES		YES
C161..167				YES	YES		YES
C161K	YES	YES		YES	YES		YES
C161O	YES	YES		YES	YES		YES
C161S	YES	YES		YES	YES		YES
C161U			YES	YES	YES		YES
C161V	YES	YES		YES	YES		YES
C165	YES	YES		YES	YES		YES
C165H			YES	YES	YES		YES
C165UTAH			YES	YES	YES		YES
C166CBC			YES	YES	YES		YES
C167	YES	YES		YES	YES		YES
C167C	YES	YES		YES	YES		YES
C167CR	YES	YES		YES	YES		YES
C167CS	YES	YES		YES	YES		YES
C167CW	YES	YES		YES	YES		YES
C167SR	YES	YES		YES	YES		YES
CDC3207G			YES	YES	YES		YES
CDC3272G			YES	YES	YES		YES
CEVA-X1620			YES		YES		
CEVA-X1621			YES		YES		
CEVA-X1622			YES		YES		
CEVA-X1641			YES		YES		
CEVA-X1643			YES		YES		
CEVA-XC323			YES		YES		
CEVA-XS1100			YES		YES		
CEVA-XS1102			YES		YES		
CEVA-XS1141			YES		YES		
CEVA-XS1200			YES		YES		
CORTEX-A15			YES	YES	YES		YES
CORTEX-A15MPCORE			YES	YES	YES		YES
CORTEX-A5			YES	YES	YES		YES
CORTEX-A5MPCORE			YES	YES	YES		YES
CORTEX-A7			YES	YES	YES		YES
CORTEX-A7MPCORE			YES	YES	YES		YES
CORTEX-A8			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
CORTEX-A9			YES	YES	YES		YES
CORTEX-A9MPCORE			YES	YES	YES		YES
CORTEX-M3			YES	YES	YES		YES
CORTEX-M4			YES	YES	YES		YES
CORTEX-R4			YES	YES	YES		YES
CORTEX-R4F			YES	YES	YES		YES
CORTEX-R5			YES	YES	YES		YES
CORTEX-R5F			YES	YES	YES		YES
CORTEX-R5MPCORE			YES	YES	YES		YES
CS7522			YES	YES	YES		YES
CS7542			YES	YES	YES		YES
CY8C5245			YES	YES	YES		YES
CY8C5246			YES	YES	YES		YES
CY8C5247			YES	YES	YES		YES
CY8C5248			YES	YES	YES		YES
CY8C5385			YES	YES	YES		YES
CY8C5386			YES	YES	YES		YES
CY8C5387			YES	YES	YES		YES
CY8C5388			YES	YES	YES		YES
CY8C5485			YES	YES	YES		YES
CY8C5486			YES	YES	YES		YES
CY8C5487			YES	YES	YES		YES
CY8C5488			YES	YES	YES		YES
CY8C5585			YES	YES	YES		YES
CY8C5586			YES	YES	YES		YES
CY8C5587			YES	YES	YES		YES
CY8C5588			YES	YES	YES		YES
CYCLONEVSOC			YES	YES	YES		YES
DB5500			YES	YES	YES		YES
DB8500			YES	YES	YES		YES
DB8540			YES	YES	YES		YES
EFM32G200F			YES	YES	YES		YES
EFM32G210F			YES	YES	YES		YES
EFM32G222F			YES	YES	YES		YES
EFM32G230F			YES	YES	YES		YES
EFM32G232F			YES	YES	YES		YES
EFM32G280F			YES	YES	YES		YES
EFM32G290F			YES	YES	YES		YES
EFM32G840F			YES	YES	YES		YES
EFM32G842F			YES	YES	YES		YES
EFM32G880F			YES	YES	YES		YES
EFM32G890F			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
EFM32GG230F			YES	YES	YES		YES
EFM32GG232F			YES	YES	YES		YES
EFM32GG280F			YES	YES	YES		YES
EFM32GG290F			YES	YES	YES		YES
EFM32GG295F			YES	YES	YES		YES
EFM32GG330F			YES	YES	YES		YES
EFM32GG332F			YES	YES	YES		YES
EFM32GG380F			YES	YES	YES		YES
EFM32GG390F			YES	YES	YES		YES
EFM32GG395F			YES	YES	YES		YES
EFM32GG840F			YES	YES	YES		YES
EFM32GG842F			YES	YES	YES		YES
EFM32GG880F			YES	YES	YES		YES
EFM32GG890F			YES	YES	YES		YES
EFM32GG895F			YES	YES	YES		YES
EFM32GG940F			YES	YES	YES		YES
EFM32GG942F			YES	YES	YES		YES
EFM32GG980F			YES	YES	YES		YES
EFM32GG990F			YES	YES	YES		YES
EFM32GG995F			YES	YES	YES		YES
EFM32TG108F			YES	YES	YES		YES
EFM32TG110F			YES	YES	YES		YES
EFM32TG210F			YES	YES	YES		YES
EFM32TG222F			YES	YES	YES		YES
EFM32TG225F			YES	YES	YES		YES
EFM32TG230F			YES	YES	YES		YES
EFM32TG232F			YES	YES	YES		YES
EFM32TG822F			YES	YES	YES		YES
EFM32TG825F			YES	YES	YES		YES
EFM32TG840F			YES	YES	YES		YES
EFM32TG842F			YES	YES	YES		YES
EFM32WG230F			YES	YES	YES		YES
EFM32WG232F			YES	YES	YES		YES
EFM32WG280F			YES	YES	YES		YES
EFM32WG290F			YES	YES	YES		YES
EFM32WG295F			YES	YES	YES		YES
EFM32WG330F			YES	YES	YES		YES
EFM32WG332F			YES	YES	YES		YES
EFM32WG380F			YES	YES	YES		YES
EFM32WG390F			YES	YES	YES		YES
EFM32WG395F			YES	YES	YES		YES
EFM32WG840F			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
EFM32WG842F			YES	YES	YES		YES
EFM32WG880F			YES	YES	YES		YES
EFM32WG890F			YES	YES	YES		YES
EFM32WG895F			YES	YES	YES		YES
EFM32WG940F			YES	YES	YES		YES
EFM32WG942F			YES	YES	YES		YES
EFM32WG980F			YES	YES	YES		YES
EFM32WG990F			YES	YES	YES		YES
EFM32WG995F			YES	YES	YES		YES
EPXA1			YES	YES	YES		YES
EPXA10			YES	YES	YES		YES
EPXA4			YES	YES	YES		YES
ERTEC200			YES	YES	YES		YES
ERTEC400			YES	YES	YES		YES
EXYNOS4212			YES	YES	YES		YES
EXYNOS4412			YES	YES	YES		YES
EXYNOS5250			YES	YES	YES		YES
IMX280			YES	YES	YES		YES
IMX281			YES	YES	YES		YES
IMX283			YES	YES	YES		YES
IMX285			YES	YES	YES		YES
IMX286			YES	YES	YES		YES
IMX287			YES	YES	YES		YES
IMX502			YES	YES	YES		YES
IMX503			YES	YES	YES		YES
IMX507			YES	YES	YES		YES
IMX508			YES	YES	YES		YES
IMX512			YES	YES	YES		YES
IMX513			YES	YES	YES		YES
IMX514			YES	YES	YES		YES
IMX515			YES	YES	YES		YES
IMX516			YES	YES	YES		YES
IMX534			YES	YES	YES		YES
IMX535			YES	YES	YES		YES
IMX536			YES	YES	YES		YES
IMX537			YES	YES	YES		YES
IMX538			YES	YES	YES		YES
IMX6DUAL			YES	YES	YES		YES
IMX6QUAD			YES	YES	YES		YES
IMX6SOLO			YES	YES	YES		YES
INCA-P			YES	YES	YES		YES
INTERAPTIV			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
IOP480			YES		YES		YES
JANUS2			YES		YES		YES
JANUS200			YES		YES		YES
JANUS220			YES		YES		YES
JANUSCC			YES		YES		YES
KRAIT			YES	YES	YES		YES
LM3S101			YES	YES	YES		YES
LM3S102			YES	YES	YES		YES
LM3S1110			YES	YES	YES		YES
LM3S1133			YES	YES	YES		YES
LM3S1138			YES	YES	YES		YES
LM3S1150			YES	YES	YES		YES
LM3S1162			YES	YES	YES		YES
LM3S1165			YES	YES	YES		YES
LM3S1332			YES	YES	YES		YES
LM3S1435			YES	YES	YES		YES
LM3S1439			YES	YES	YES		YES
LM3S1512			YES	YES	YES		YES
LM3S1538			YES	YES	YES		YES
LM3S1601			YES	YES	YES		YES
LM3S1607			YES	YES	YES		YES
LM3S1608			YES	YES	YES		YES
LM3S1620			YES	YES	YES		YES
LM3S1621			YES	YES	YES		YES
LM3S1625			YES	YES	YES		YES
LM3S1626			YES	YES	YES		YES
LM3S1627			YES	YES	YES		YES
LM3S1635			YES	YES	YES		YES
LM3S1637			YES	YES	YES		YES
LM3S1651			YES	YES	YES		YES
LM3S1751			YES	YES	YES		YES
LM3S1776			YES	YES	YES		YES
LM3S1811			YES	YES	YES		YES
LM3S1816			YES	YES	YES		YES
LM3S1850			YES	YES	YES		YES
LM3S1911			YES	YES	YES		YES
LM3S1918			YES	YES	YES		YES
LM3S1937			YES	YES	YES		YES
LM3S1958			YES	YES	YES		YES
LM3S1960			YES	YES	YES		YES
LM3S1968			YES	YES	YES		YES
LM3S1B21			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LM3S1J11			YES	YES	YES		YES
LM3S1J16			YES	YES	YES		YES
LM3S1N11			YES	YES	YES		YES
LM3S1N16			YES	YES	YES		YES
LM3S1P51			YES	YES	YES		YES
LM3S1R21			YES	YES	YES		YES
LM3S1R26			YES	YES	YES		YES
LM3S1W16			YES	YES	YES		YES
LM3S1Z16			YES	YES	YES		YES
LM3S2110			YES	YES	YES		YES
LM3S2139			YES	YES	YES		YES
LM3S2276			YES	YES	YES		YES
LM3S2410			YES	YES	YES		YES
LM3S2412			YES	YES	YES		YES
LM3S2432			YES	YES	YES		YES
LM3S2533			YES	YES	YES		YES
LM3S2601			YES	YES	YES		YES
LM3S2608			YES	YES	YES		YES
LM3S2616			YES	YES	YES		YES
LM3S2620			YES	YES	YES		YES
LM3S2637			YES	YES	YES		YES
LM3S2651			YES	YES	YES		YES
LM3S2671			YES	YES	YES		YES
LM3S2678			YES	YES	YES		YES
LM3S2730			YES	YES	YES		YES
LM3S2739			YES	YES	YES		YES
LM3S2776			YES	YES	YES		YES
LM3S2793			YES	YES	YES		YES
LM3S2911			YES	YES	YES		YES
LM3S2918			YES	YES	YES		YES
LM3S2939			YES	YES	YES		YES
LM3S2948			YES	YES	YES		YES
LM3S2950			YES	YES	YES		YES
LM3S2965			YES	YES	YES		YES
LM3S2B93			YES	YES	YES		YES
LM3S300			YES	YES	YES		YES
LM3S301			YES	YES	YES		YES
LM3S308			YES	YES	YES		YES
LM3S310			YES	YES	YES		YES
LM3S315			YES	YES	YES		YES
LM3S316			YES	YES	YES		YES
LM3S317			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LM3S328			YES	YES	YES		YES
LM3S3634			YES	YES	YES		YES
LM3S3651			YES	YES	YES		YES
LM3S3739			YES	YES	YES		YES
LM3S3748			YES	YES	YES		YES
LM3S3749			YES	YES	YES		YES
LM3S3759			YES	YES	YES		YES
LM3S3768			YES	YES	YES		YES
LM3S3826			YES	YES	YES		YES
LM3S3J26			YES	YES	YES		YES
LM3S3N26			YES	YES	YES		YES
LM3S3W26			YES	YES	YES		YES
LM3S3Z26			YES	YES	YES		YES
LM3S5632			YES	YES	YES		YES
LM3S5651			YES	YES	YES		YES
LM3S5652			YES	YES	YES		YES
LM3S5656			YES	YES	YES		YES
LM3S5662			YES	YES	YES		YES
LM3S5732			YES	YES	YES		YES
LM3S5737			YES	YES	YES		YES
LM3S5739			YES	YES	YES		YES
LM3S5747			YES	YES	YES		YES
LM3S5749			YES	YES	YES		YES
LM3S5752			YES	YES	YES		YES
LM3S5757			YES	YES	YES		YES
LM3S5762			YES	YES	YES		YES
LM3S5767			YES	YES	YES		YES
LM3S5768			YES	YES	YES		YES
LM3S5769			YES	YES	YES		YES
LM3S5791			YES	YES	YES		YES
LM3S5951			YES	YES	YES		YES
LM3S5956			YES	YES	YES		YES
LM3S5B91			YES	YES	YES		YES
LM3S5C31			YES	YES	YES		YES
LM3S5K31			YES	YES	YES		YES
LM3S5K36			YES	YES	YES		YES
LM3S5P31			YES	YES	YES		YES
LM3S5P36			YES	YES	YES		YES
LM3S5P51			YES	YES	YES		YES
LM3S5P56			YES	YES	YES		YES
LM3S5R31			YES	YES	YES		YES
LM3S5R36			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LM3S5T36			YES	YES	YES		YES
LM3S5Y36			YES	YES	YES		YES
LM3S600			YES	YES	YES		YES
LM3S601			YES	YES	YES		YES
LM3S608			YES	YES	YES		YES
LM3S610			YES	YES	YES		YES
LM3S6100			YES	YES	YES		YES
LM3S611			YES	YES	YES		YES
LM3S6110			YES	YES	YES		YES
LM3S612			YES	YES	YES		YES
LM3S613			YES	YES	YES		YES
LM3S615			YES	YES	YES		YES
LM3S617			YES	YES	YES		YES
LM3S618			YES	YES	YES		YES
LM3S628			YES	YES	YES		YES
LM3S6420			YES	YES	YES		YES
LM3S6422			YES	YES	YES		YES
LM3S6432			YES	YES	YES		YES
LM3S6537			YES	YES	YES		YES
LM3S6610			YES	YES	YES		YES
LM3S6611			YES	YES	YES		YES
LM3S6618			YES	YES	YES		YES
LM3S6633			YES	YES	YES		YES
LM3S6637			YES	YES	YES		YES
LM3S6730			YES	YES	YES		YES
LM3S6753			YES	YES	YES		YES
LM3S6911			YES	YES	YES		YES
LM3S6918			YES	YES	YES		YES
LM3S6938			YES	YES	YES		YES
LM3S6950			YES	YES	YES		YES
LM3S6952			YES	YES	YES		YES
LM3S6965			YES	YES	YES		YES
LM3S800			YES	YES	YES		YES
LM3S801			YES	YES	YES		YES
LM3S808			YES	YES	YES		YES
LM3S811			YES	YES	YES		YES
LM3S812			YES	YES	YES		YES
LM3S815			YES	YES	YES		YES
LM3S817			YES	YES	YES		YES
LM3S818			YES	YES	YES		YES
LM3S828			YES	YES	YES		YES
LM3S8530			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LM3S8538			YES	YES	YES		YES
LM3S8630			YES	YES	YES		YES
LM3S8730			YES	YES	YES		YES
LM3S8733			YES	YES	YES		YES
LM3S8738			YES	YES	YES		YES
LM3S8930			YES	YES	YES		YES
LM3S8933			YES	YES	YES		YES
LM3S8938			YES	YES	YES		YES
LM3S8962			YES	YES	YES		YES
LM3S8970			YES	YES	YES		YES
LM3S8971			YES	YES	YES		YES
LM3S9781			YES	YES	YES		YES
LM3S9790			YES	YES	YES		YES
LM3S9792			YES	YES	YES		YES
LM3S9997			YES	YES	YES		YES
LM3S9B81			YES	YES	YES		YES
LM3S9B90			YES	YES	YES		YES
LM3S9B92			YES	YES	YES		YES
LM3S9B95			YES	YES	YES		YES
LM3S9B96			YES	YES	YES		YES
LM3S9L97			YES	YES	YES		YES
LM4F110B2QR			YES	YES	YES		YES
LM4F110C4QR			YES	YES	YES		YES
LM4F110E5QR			YES	YES	YES		YES
LM4F110H5QR			YES	YES	YES		YES
LM4F111B2QR			YES	YES	YES		YES
LM4F111C4QR			YES	YES	YES		YES
LM4F111E5QR			YES	YES	YES		YES
LM4F111H5QR			YES	YES	YES		YES
LM4F112C4QC			YES	YES	YES		YES
LM4F112E5QC			YES	YES	YES		YES
LM4F112H5QC			YES	YES	YES		YES
LM4F112H5QD			YES	YES	YES		YES
LM4F120B2QR			YES	YES	YES		YES
LM4F120C4QR			YES	YES	YES		YES
LM4F120E5QR			YES	YES	YES		YES
LM4F120H5QR			YES	YES	YES		YES
LM4F121B2QR			YES	YES	YES		YES
LM4F121C4QR			YES	YES	YES		YES
LM4F121E5QR			YES	YES	YES		YES
LM4F121H5QR			YES	YES	YES		YES
LM4F122C4QC			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LM4F122E5QC			YES	YES	YES		YES
LM4F122H5QC			YES	YES	YES		YES
LM4F122H5QD			YES	YES	YES		YES
LM4F130C4QR			YES	YES	YES		YES
LM4F130E5QR			YES	YES	YES		YES
LM4F130H5QR			YES	YES	YES		YES
LM4F131C4QR			YES	YES	YES		YES
LM4F131E5QR			YES	YES	YES		YES
LM4F131H5QR			YES	YES	YES		YES
LM4F132C4QC			YES	YES	YES		YES
LM4F132E5QC			YES	YES	YES		YES
LM4F132H5QC			YES	YES	YES		YES
LM4F132H5QD			YES	YES	YES		YES
LM4F230E5QR			YES	YES	YES		YES
LM4F230H5QR			YES	YES	YES		YES
LM4F231E5QR			YES	YES	YES		YES
LM4F231H5QR			YES	YES	YES		YES
LM4F232E5QC			YES	YES	YES		YES
LM4F232H5QC			YES	YES	YES		YES
LM4F232H5QD			YES	YES	YES		YES
LPC1311			YES	YES	YES		YES
LPC1313			YES	YES	YES		YES
LPC1315			YES	YES	YES		YES
LPC1316			YES	YES	YES		YES
LPC1317			YES	YES	YES		YES
LPC1342			YES	YES	YES		YES
LPC1343			YES	YES	YES		YES
LPC1345			YES	YES	YES		YES
LPC1346			YES	YES	YES		YES
LPC1347			YES	YES	YES		YES
LPC1751			YES	YES	YES		YES
LPC1752			YES	YES	YES		YES
LPC1754			YES	YES	YES		YES
LPC1756			YES	YES	YES		YES
LPC1758			YES	YES	YES		YES
LPC1759			YES	YES	YES		YES
LPC1763			YES	YES	YES		YES
LPC1764			YES	YES	YES		YES
LPC1765			YES	YES	YES		YES
LPC1766			YES	YES	YES		YES
LPC1767			YES	YES	YES		YES
LPC1768			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LPC1769			YES	YES	YES		YES
LPC1770			YES	YES	YES		YES
LPC1772			YES	YES	YES		YES
LPC1774			YES	YES	YES		YES
LPC1776			YES	YES	YES		YES
LPC1777			YES	YES	YES		YES
LPC1778			YES	YES	YES		YES
LPC1780			YES	YES	YES		YES
LPC1781			YES	YES	YES		YES
LPC1785			YES	YES	YES		YES
LPC1786			YES	YES	YES		YES
LPC1787			YES	YES	YES		YES
LPC1788			YES	YES	YES		YES
LPC1810			YES	YES	YES		YES
LPC1820			YES	YES	YES		YES
LPC1830			YES	YES	YES		YES
LPC1850			YES	YES	YES		YES
LPC1853			YES	YES	YES		YES
LPC1857			YES	YES	YES		YES
LPC2101			YES	YES	YES		YES
LPC2102			YES	YES	YES		YES
LPC2103			YES	YES	YES		YES
LPC2104			YES	YES	YES		YES
LPC2105			YES	YES	YES		YES
LPC2106			YES	YES	YES		YES
LPC2109			YES	YES	YES		YES
LPC2112			YES	YES	YES		YES
LPC2114			YES	YES	YES		YES
LPC2119			YES	YES	YES		YES
LPC2124			YES	YES	YES		YES
LPC2129			YES	YES	YES		YES
LPC2131			YES	YES	YES		YES
LPC2131/01			YES	YES	YES		YES
LPC2132			YES	YES	YES		YES
LPC2132/01			YES	YES	YES		YES
LPC2134			YES	YES	YES		YES
LPC2134/01			YES	YES	YES		YES
LPC2136			YES	YES	YES		YES
LPC2136/01			YES	YES	YES		YES
LPC2138			YES	YES	YES		YES
LPC2138/01			YES	YES	YES		YES
LPC2141			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LPC2142			YES	YES	YES		YES
LPC2144			YES	YES	YES		YES
LPC2146			YES	YES	YES		YES
LPC2148			YES	YES	YES		YES
LPC2194			YES	YES	YES		YES
LPC2210			YES	YES	YES		YES
LPC2212			YES	YES	YES		YES
LPC2214			YES	YES	YES		YES
LPC2220			YES	YES	YES		YES
LPC2290			YES	YES	YES		YES
LPC2292			YES	YES	YES		YES
LPC2294			YES	YES	YES		YES
LPC2364			YES	YES	YES		YES
LPC2365			YES	YES	YES		YES
LPC2366			YES	YES	YES		YES
LPC2367			YES	YES	YES		YES
LPC2368			YES	YES	YES		YES
LPC2377			YES	YES	YES		YES
LPC2378			YES	YES	YES		YES
LPC2387			YES	YES	YES		YES
LPC2388			YES	YES	YES		YES
LPC2458			YES	YES	YES		YES
LPC2460			YES	YES	YES		YES
LPC2468			YES	YES	YES		YES
LPC2470			YES	YES	YES		YES
LPC2478			YES	YES	YES		YES
LPC2880			YES	YES	YES		YES
LPC2888			YES	YES	YES		YES
LPC4310FBD144			YES	YES	YES		YES
LPC4310FET100			YES	YES	YES		YES
LPC4320FBD100			YES	YES	YES		YES
LPC4320FBD144			YES	YES	YES		YES
LPC4320FET100			YES	YES	YES		YES
LPC4330FBD144			YES	YES	YES		YES
LPC4330FET100			YES	YES	YES		YES
LPC4330FET180			YES	YES	YES		YES
LPC4330FET256			YES	YES	YES		YES
LPC4333FBD144			YES	YES	YES		YES
LPC4333FET180			YES	YES	YES		YES
LPC4333FET256			YES	YES	YES		YES
LPC4337FBD144			YES	YES	YES		YES
LPC4337FET100			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
LPC4337FET180			YES	YES	YES		YES
LPC4337FET256			YES	YES	YES		YES
LPC4350FBD208			YES	YES	YES		YES
LPC4350FET180			YES	YES	YES		YES
LPC4350FET256			YES	YES	YES		YES
LPC4353FET180			YES	YES	YES		YES
LPC4353FET256			YES	YES	YES		YES
LPC4357FBD208			YES	YES	YES		YES
LPC4357FET256			YES	YES	YES		YES
LX4189			YES		YES		YES
LX4X80			YES		YES		YES
LX5180			YES		YES		YES
LX5280			YES		YES		YES
M14K			YES		YES		YES
M14KC			YES		YES		YES
M1A3P1000			YES	YES	YES		YES
M1A3P1000L			YES	YES	YES		YES
M1A3P250			YES	YES	YES		YES
M1A3P400			YES	YES	YES		YES
M1A3P600			YES	YES	YES		YES
M1A3P600L			YES	YES	YES		YES
M1A3PE3000L			YES	YES	YES		YES
M1AFS1500			YES	YES	YES		YES
M1AFS250			YES	YES	YES		YES
M1AFS600			YES	YES	YES		YES
M1AGL1000			YES	YES	YES		YES
M1AGL250			YES	YES	YES		YES
M1AGL400			YES	YES	YES		YES
M1AGL600			YES	YES	YES		YES
M1AGLE3000			YES	YES	YES		YES
M2S005			YES	YES	YES		YES
M2S010			YES	YES	YES		YES
M2S025			YES	YES	YES		YES
M2S050			YES	YES	YES		YES
M2S080			YES	YES	YES		YES
M2S120			YES	YES	YES		YES
M32176			YES		YES		
M32180			YES		YES		
M32192			YES		YES		
M4K			YES		YES		YES
M7400			YES	YES	YES		YES
MB9AF102N			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MB9AF102R			YES	YES	YES		YES
MB9AF104N			YES	YES	YES		YES
MB9AF104R			YES	YES	YES		YES
MB9AF105NA			YES	YES	YES		YES
MB9AF105RA			YES	YES	YES		YES
MB9AF111K			YES	YES	YES		YES
MB9AF111L			YES	YES	YES		YES
MB9AF111M			YES	YES	YES		YES
MB9AF111N			YES	YES	YES		YES
MB9AF112K			YES	YES	YES		YES
MB9AF112M			YES	YES	YES		YES
MB9AF112N			YES	YES	YES		YES
MB9AF114L			YES	YES	YES		YES
MB9AF114M			YES	YES	YES		YES
MB9AF114N			YES	YES	YES		YES
MB9AF115M			YES	YES	YES		YES
MB9AF115N			YES	YES	YES		YES
MB9AF116M			YES	YES	YES		YES
MB9AF116N			YES	YES	YES		YES
MB9AF131L			YES	YES	YES		YES
MB9AF131M			YES	YES	YES		YES
MB9AF131N			YES	YES	YES		YES
MB9AF132K			YES	YES	YES		YES
MB9AF132L			YES	YES	YES		YES
MB9AF132M			YES	YES	YES		YES
MB9AF132N			YES	YES	YES		YES
MB9AF141L			YES	YES	YES		YES
MB9AF141M			YES	YES	YES		YES
MB9AF141N			YES	YES	YES		YES
MB9AF142L			YES	YES	YES		YES
MB9AF142M			YES	YES	YES		YES
MB9AF142N			YES	YES	YES		YES
MB9AF144L			YES	YES	YES		YES
MB9AF144M			YES	YES	YES		YES
MB9AF144N			YES	YES	YES		YES
MB9AF311K			YES	YES	YES		YES
MB9AF311M			YES	YES	YES		YES
MB9AF311N			YES	YES	YES		YES
MB9AF312K			YES	YES	YES		YES
MB9AF312L			YES	YES	YES		YES
MB9AF312M			YES	YES	YES		YES
MB9AF312N			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MB9AF314L			YES	YES	YES		YES
MB9AF314M			YES	YES	YES		YES
MB9AF314N			YES	YES	YES		YES
MB9AF315M			YES	YES	YES		YES
MB9AF315N			YES	YES	YES		YES
MB9AF316M			YES	YES	YES		YES
MB9AF316N			YES	YES	YES		YES
MB9AF341L			YES	YES	YES		YES
MB9AF341M			YES	YES	YES		YES
MB9AF341N			YES	YES	YES		YES
MB9AF342L			YES	YES	YES		YES
MB9AF342M			YES	YES	YES		YES
MB9AF342N			YES	YES	YES		YES
MB9AF344L			YES	YES	YES		YES
MB9AF344M			YES	YES	YES		YES
MB9AFA31L			YES	YES	YES		YES
MB9AFA31M			YES	YES	YES		YES
MB9AFA31N			YES	YES	YES		YES
MB9AFA32L			YES	YES	YES		YES
MB9AFA32M			YES	YES	YES		YES
MB9AFA32N			YES	YES	YES		YES
MB9AFA41L			YES	YES	YES		YES
MB9AFA41M			YES	YES	YES		YES
MB9AFA41N			YES	YES	YES		YES
MB9AFA42L			YES	YES	YES		YES
MB9AFA42M			YES	YES	YES		YES
MB9AFA42N			YES	YES	YES		YES
MB9AFA44L			YES	YES	YES		YES
MB9AFA44M			YES	YES	YES		YES
MB9AFA44N			YES	YES	YES		YES
MB9AFB41M			YES	YES	YES		YES
MB9AFB41N			YES	YES	YES		YES
MB9AFB42L			YES	YES	YES		YES
MB9AFB42M			YES	YES	YES		YES
MB9AFB42N			YES	YES	YES		YES
MB9AFB44L			YES	YES	YES		YES
MB9AFB44M			YES	YES	YES		YES
MB9AFB44N			YES	YES	YES		YES
MB9BF104N			YES	YES	YES		YES
MB9BF104R			YES	YES	YES		YES
MB9BF105N			YES	YES	YES		YES
MB9BF105R			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MB9BF106N			YES	YES	YES		YES
MB9BF106R			YES	YES	YES		YES
MB9BF112N			YES	YES	YES		YES
MB9BF112R			YES	YES	YES		YES
MB9BF114N			YES	YES	YES		YES
MB9BF114R			YES	YES	YES		YES
MB9BF115N			YES	YES	YES		YES
MB9BF115R			YES	YES	YES		YES
MB9BF116R			YES	YES	YES		YES
MB9BF116S			YES	YES	YES		YES
MB9BF116T			YES	YES	YES		YES
MB9BF117S			YES	YES	YES		YES
MB9BF117T			YES	YES	YES		YES
MB9BF118S			YES	YES	YES		YES
MB9BF118T			YES	YES	YES		YES
MB9BF216S			YES	YES	YES		YES
MB9BF216T			YES	YES	YES		YES
MB9BF217T			YES	YES	YES		YES
MB9BF218S			YES	YES	YES		YES
MB9BF218T			YES	YES	YES		YES
MB9BF304N			YES	YES	YES		YES
MB9BF304R			YES	YES	YES		YES
MB9BF305N			YES	YES	YES		YES
MB9BF305R			YES	YES	YES		YES
MB9BF306N			YES	YES	YES		YES
MB9BF306R			YES	YES	YES		YES
MB9BF312N			YES	YES	YES		YES
MB9BF312R			YES	YES	YES		YES
MB9BF314N			YES	YES	YES		YES
MB9BF314R			YES	YES	YES		YES
MB9BF315N			YES	YES	YES		YES
MB9BF315R			YES	YES	YES		YES
MB9BF316N			YES	YES	YES		YES
MB9BF316R			YES	YES	YES		YES
MB9BF316S			YES	YES	YES		YES
MB9BF316T			YES	YES	YES		YES
MB9BF317S			YES	YES	YES		YES
MB9BF317T			YES	YES	YES		YES
MB9BF318S			YES	YES	YES		YES
MB9BF318T			YES	YES	YES		YES
MB9BF404N			YES	YES	YES		YES
MB9BF404R			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MB9BF405N			YES	YES	YES		YES
MB9BF405R			YES	YES	YES		YES
MB9BF406N			YES	YES	YES		YES
MB9BF406R			YES	YES	YES		YES
MB9BF412N			YES	YES	YES		YES
MB9BF412R			YES	YES	YES		YES
MB9BF414R			YES	YES	YES		YES
MB9BF415N			YES	YES	YES		YES
MB9BF415R			YES	YES	YES		YES
MB9BF416N			YES	YES	YES		YES
MB9BF416R			YES	YES	YES		YES
MB9BF416S			YES	YES	YES		YES
MB9BF416T			YES	YES	YES		YES
MB9BF417S			YES	YES	YES		YES
MB9BF417T			YES	YES	YES		YES
MB9BF418S			YES	YES	YES		YES
MB9BF418T			YES	YES	YES		YES
MB9BF504N			YES	YES	YES		YES
MB9BF504R			YES	YES	YES		YES
MB9BF505N			YES	YES	YES		YES
MB9BF505R			YES	YES	YES		YES
MB9BF506N			YES	YES	YES		YES
MB9BF506R			YES	YES	YES		YES
MB9BF512N			YES	YES	YES		YES
MB9BF512R			YES	YES	YES		YES
MB9BF514N			YES	YES	YES		YES
MB9BF514R			YES	YES	YES		YES
MB9BF515N			YES	YES	YES		YES
MB9BF515R			YES	YES	YES		YES
MB9BF516N			YES	YES	YES		YES
MB9BF516R			YES	YES	YES		YES
MB9BF516S			YES	YES	YES		YES
MB9BF516T			YES	YES	YES		YES
MB9BF517S			YES	YES	YES		YES
MB9BF517T			YES	YES	YES		YES
MB9BF518S			YES	YES	YES		YES
MB9BF518T			YES	YES	YES		YES
MB9BF616S			YES	YES	YES		YES
MB9BF616T			YES	YES	YES		YES
MB9BF617S			YES	YES	YES		YES
MB9BF617T			YES	YES	YES		YES
MB9BF618T			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MB9DF125			YES	YES	YES		YES
MB9DF126			YES	YES	YES		YES
MB9EF126			YES	YES	YES		YES
MC9328MX1			YES	YES	YES		YES
MC9328MXL			YES	YES	YES		YES
MC9328MXS			YES	YES	YES		YES
MCF5202			YES		YES		YES
MCF5203			YES		YES		YES
MCF5204			YES		YES		YES
MCF5206			YES		YES		YES
MCF5206E			YES		YES		YES
MCF5207			YES		YES		YES
MCF5208			YES		YES		YES
MCF52100			YES		YES		YES
MCF5211			YES		YES		YES
MCF52110			YES		YES		YES
MCF5212			YES		YES		YES
MCF5213			YES		YES		YES
MCF5214			YES		YES		YES
MCF5216			YES		YES		YES
MCF52210			YES		YES		YES
MCF52211			YES		YES		YES
MCF52212			YES		YES		YES
MCF52213			YES		YES		YES
MCF52221			YES		YES		YES
MCF52223			YES		YES		YES
MCF52230			YES		YES		YES
MCF52231			YES		YES		YES
MCF52232			YES		YES		YES
MCF52233			YES		YES		YES
MCF52234			YES		YES		YES
MCF52235			YES		YES		YES
MCF52236			YES		YES		YES
MCF52256			YES		YES		YES
MCF52258			YES		YES		YES
MCF52259			YES		YES		YES
MCF52274			YES		YES		YES
MCF52277			YES		YES		YES
MCF5232			YES		YES		YES
MCF5233			YES		YES		YES
MCF5234			YES		YES		YES
MCF5235			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MCF5249			YES		YES		YES
MCF5249L			YES		YES		YES
MCF5270			YES		YES		YES
MCF5271			YES		YES		YES
MCF5272			YES		YES		YES
MCF5274			YES		YES		YES
MCF5274L			YES		YES		YES
MCF5275			YES		YES		YES
MCF5275L			YES		YES		YES
MCF5280			YES		YES		YES
MCF5281			YES		YES		YES
MCF5282			YES		YES		YES
MCF53010			YES		YES		YES
MCF53011			YES		YES		YES
MCF53012			YES		YES		YES
MCF53013			YES		YES		YES
MCF53014			YES		YES		YES
MCF53015			YES		YES		YES
MCF53016			YES		YES		YES
MCF53017			YES		YES		YES
MCF5307			YES		YES		YES
MCF5307A			YES		YES		YES
MCF5307B			YES		YES		YES
MCF5327			YES		YES		YES
MCF5328			YES		YES		YES
MCF5329			YES		YES		YES
MCF5372			YES		YES		YES
MCF5372L			YES		YES		YES
MCF5373			YES		YES		YES
MCF5373L			YES		YES		YES
MCF5407			YES		YES		YES
MCF54410			YES		YES		YES
MCF54415			YES		YES		YES
MCF54416			YES		YES		YES
MCF54417			YES		YES		YES
MCF54418			YES		YES		YES
MCF54450			YES		YES		YES
MCF54451			YES		YES		YES
MCF54452			YES		YES		YES
MCF54453			YES		YES		YES
MCF54454			YES		YES		YES
MCF54455			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MCF5470			YES		YES		YES
MCF5471			YES		YES		YES
MCF5472			YES		YES		YES
MCF5473			YES		YES		YES
MCF5474			YES		YES		YES
MCF5475			YES		YES		YES
MCF5480			YES		YES		YES
MCF5481			YES		YES		YES
MCF5482			YES		YES		YES
MCF5483			YES		YES		YES
MCF5484			YES		YES		YES
MCF5485			YES		YES		YES
MCIMX23			YES	YES	YES		YES
MCIMX25			YES	YES	YES		YES
MCIMX27			YES	YES	YES		YES
MCIMX27L			YES	YES	YES		YES
MCIMX31			YES	YES	YES		YES
MCIMX35			YES	YES	YES		YES
MCIMX351			YES	YES	YES		YES
MCIMX353			YES	YES	YES		YES
MCIMX355			YES	YES	YES		YES
MCIMX356			YES	YES	YES		YES
MCIMX357			YES	YES	YES		YES
MCIMX37			YES	YES	YES		YES
MDEB			YES		YES		YES
MDED			YES		YES		YES
MGT560			YES		YES		YES
MICROBLAZE			YES		YES		YES
MK10DN128VEX5			YES	YES	YES		YES
MK10DN128VFM5			YES	YES	YES		YES
MK10DN128VFT5			YES	YES	YES		YES
MK10DN128VLF5			YES	YES	YES		YES
MK10DN128VLH5			YES	YES	YES		YES
MK10DN128VMP5			YES	YES	YES		YES
MK10DN32VEX5			YES	YES	YES		YES
MK10DN32VFM5			YES	YES	YES		YES
MK10DN32VFT5			YES	YES	YES		YES
MK10DN32VLF5			YES	YES	YES		YES
MK10DN32VLH5			YES	YES	YES		YES
MK10DN32VMP5			YES	YES	YES		YES
MK10DN512VLK10			YES	YES	YES		YES
MK10DN512VLL10			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK10DN512VLQ10			YES	YES	YES		YES
MK10DN512VMB10			YES	YES	YES		YES
MK10DN512VMC10			YES	YES	YES		YES
MK10DN512VMD10			YES	YES	YES		YES
MK10DN64VEX5			YES	YES	YES		YES
MK10DN64VFM5			YES	YES	YES		YES
MK10DN64VFT5			YES	YES	YES		YES
MK10DN64VLF5			YES	YES	YES		YES
MK10DN64VLH5			YES	YES	YES		YES
MK10DN64VMP5			YES	YES	YES		YES
MK10DX128VEX5			YES	YES	YES		YES
MK10DX128VEX7			YES	YES	YES		YES
MK10DX128VFM5			YES	YES	YES		YES
MK10DX128VFT5			YES	YES	YES		YES
MK10DX128VLF5			YES	YES	YES		YES
MK10DX128VLH5			YES	YES	YES		YES
MK10DX128VLH7			YES	YES	YES		YES
MK10DX128VLK7			YES	YES	YES		YES
MK10DX128VLL7			YES	YES	YES		YES
MK10DX128VLQ10			YES	YES	YES		YES
MK10DX128VMC7			YES	YES	YES		YES
MK10DX128VMD10			YES	YES	YES		YES
MK10DX128VML7			YES	YES	YES		YES
MK10DX128VMP5			YES	YES	YES		YES
MK10DX256VEX7			YES	YES	YES		YES
MK10DX256VLH7			YES	YES	YES		YES
MK10DX256VLK7			YES	YES	YES		YES
MK10DX256VLL7			YES	YES	YES		YES
MK10DX256VLQ10			YES	YES	YES		YES
MK10DX256VMC7			YES	YES	YES		YES
MK10DX256VMD10			YES	YES	YES		YES
MK10DX256VML7			YES	YES	YES		YES
MK10DX32VEX5			YES	YES	YES		YES
MK10DX32VFM5			YES	YES	YES		YES
MK10DX32VFT5			YES	YES	YES		YES
MK10DX32VLF5			YES	YES	YES		YES
MK10DX32VLH5			YES	YES	YES		YES
MK10DX32VMP5			YES	YES	YES		YES
MK10DX64VEX5			YES	YES	YES		YES
MK10DX64VEX7			YES	YES	YES		YES
MK10DX64VFM5			YES	YES	YES		YES
MK10DX64VFT5			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK10DX64VLF5			YES	YES	YES		YES
MK10DX64VLH5			YES	YES	YES		YES
MK10DX64VLH7			YES	YES	YES		YES
MK10DX64VLK7			YES	YES	YES		YES
MK10DX64VMC7			YES	YES	YES		YES
MK10DX64VMP5			YES	YES	YES		YES
MK10FN1M0VLQ12			YES	YES	YES		YES
MK10FN1M0VMD12			YES	YES	YES		YES
MK10FX512VLQ12			YES	YES	YES		YES
MK10FX512VMD12			YES	YES	YES		YES
MK11DN512VLK5			YES	YES	YES		YES
MK11DN512VMC5			YES	YES	YES		YES
MK11DX128VMC5			YES	YES	YES		YES
MK11DX256VLK5			YES	YES	YES		YES
MK11DX256VMC5			YES	YES	YES		YES
MK12DN512VLH5			YES	YES	YES		YES
MK12DN512VLK5			YES	YES	YES		YES
MK12DN512VMC5			YES	YES	YES		YES
MK12DX128VLF5			YES	YES	YES		YES
MK12DX128VLH5			YES	YES	YES		YES
MK12DX128VLK5			YES	YES	YES		YES
MK12DX128VMC5			YES	YES	YES		YES
MK12DX256VLF5			YES	YES	YES		YES
MK12DX256VLH5			YES	YES	YES		YES
MK12DX256VLK5			YES	YES	YES		YES
MK12DX256VMC5			YES	YES	YES		YES
MK20DN128VEX5			YES	YES	YES		YES
MK20DN128VFM5			YES	YES	YES		YES
MK20DN128VFT5			YES	YES	YES		YES
MK20DN128VLF5			YES	YES	YES		YES
MK20DN128VLH5			YES	YES	YES		YES
MK20DN128VMP5			YES	YES	YES		YES
MK20DN32VEX5			YES	YES	YES		YES
MK20DN32VFM5			YES	YES	YES		YES
MK20DN32VFT5			YES	YES	YES		YES
MK20DN32VLF5			YES	YES	YES		YES
MK20DN32VLH5			YES	YES	YES		YES
MK20DN32VMP5			YES	YES	YES		YES
MK20DN512VLK10			YES	YES	YES		YES
MK20DN512VLL10			YES	YES	YES		YES
MK20DN512VLQ10			YES	YES	YES		YES
MK20DN512VMB10			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK20DN512VMC10			YES	YES	YES		YES
MK20DN512VMD10			YES	YES	YES		YES
MK20DN512ZCAB10			YES	YES	YES		YES
MK20DN64VEX5			YES	YES	YES		YES
MK20DN64VFM5			YES	YES	YES		YES
MK20DN64VFT5			YES	YES	YES		YES
MK20DN64VLF5			YES	YES	YES		YES
MK20DN64VLH5			YES	YES	YES		YES
MK20DN64VMP5			YES	YES	YES		YES
MK20DX128VEX5			YES	YES	YES		YES
MK20DX128VEX7			YES	YES	YES		YES
MK20DX128VFM5			YES	YES	YES		YES
MK20DX128VFT5			YES	YES	YES		YES
MK20DX128VLF5			YES	YES	YES		YES
MK20DX128VLH5			YES	YES	YES		YES
MK20DX128VLH7			YES	YES	YES		YES
MK20DX128VLK7			YES	YES	YES		YES
MK20DX128VLL7			YES	YES	YES		YES
MK20DX128VLQ10			YES	YES	YES		YES
MK20DX128VMC7			YES	YES	YES		YES
MK20DX128VMD10			YES	YES	YES		YES
MK20DX128VML7			YES	YES	YES		YES
MK20DX128VMP5			YES	YES	YES		YES
MK20DX256VEX7			YES	YES	YES		YES
MK20DX256VLH7			YES	YES	YES		YES
MK20DX256VLK10			YES	YES	YES		YES
MK20DX256VLK7			YES	YES	YES		YES
MK20DX256VLL10			YES	YES	YES		YES
MK20DX256VLL7			YES	YES	YES		YES
MK20DX256VLQ10			YES	YES	YES		YES
MK20DX256VMB10			YES	YES	YES		YES
MK20DX256VMC10			YES	YES	YES		YES
MK20DX256VMC7			YES	YES	YES		YES
MK20DX256VMD10			YES	YES	YES		YES
MK20DX256VML7			YES	YES	YES		YES
MK20DX32VEX5			YES	YES	YES		YES
MK20DX32VFM5			YES	YES	YES		YES
MK20DX32VFT5			YES	YES	YES		YES
MK20DX32VLF5			YES	YES	YES		YES
MK20DX32VLH5			YES	YES	YES		YES
MK20DX32VMP5			YES	YES	YES		YES
MK20DX64VEX5			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK20DX64VEX7			YES	YES	YES		YES
MK20DX64VFM5			YES	YES	YES		YES
MK20DX64VFT5			YES	YES	YES		YES
MK20DX64VLF5			YES	YES	YES		YES
MK20DX64VLH5			YES	YES	YES		YES
MK20DX64VLH7			YES	YES	YES		YES
MK20DX64VLK7			YES	YES	YES		YES
MK20DX64VMC7			YES	YES	YES		YES
MK20DX64VMP5			YES	YES	YES		YES
MK20FN1M0VLQ12			YES	YES	YES		YES
MK20FN1M0VMD12			YES	YES	YES		YES
MK20FX512VLQ12			YES	YES	YES		YES
MK20FX512VMD12			YES	YES	YES		YES
MK21DN512VMC5			YES	YES	YES		YES
MK21DX128VLK5			YES	YES	YES		YES
MK21DX128VMC5			YES	YES	YES		YES
MK21DX256VLK5			YES	YES	YES		YES
MK21DX256VMC5			YES	YES	YES		YES
MK21FN1M0VMC10			YES	YES	YES		YES
MK21FN1M0VMD10			YES	YES	YES		YES
MK21FX512VMC10			YES	YES	YES		YES
MK21FX512VMD10			YES	YES	YES		YES
MK22DN512VLH5			YES	YES	YES		YES
MK22DN512VLK5			YES	YES	YES		YES
MK22DN512VMC5			YES	YES	YES		YES
MK22DX128VLF5			YES	YES	YES		YES
MK22DX128VLH5			YES	YES	YES		YES
MK22DX128VLK5			YES	YES	YES		YES
MK22DX128VMC5			YES	YES	YES		YES
MK22DX256VLF5			YES	YES	YES		YES
MK22DX256VLH5			YES	YES	YES		YES
MK22DX256VLK5			YES	YES	YES		YES
MK22DX256VMC5			YES	YES	YES		YES
MK22FN1M0VLH10			YES	YES	YES		YES
MK22FN1M0VLK10			YES	YES	YES		YES
MK22FN1M0VLL10			YES	YES	YES		YES
MK22FN1M0VLQ10			YES	YES	YES		YES
MK22FN1M0VMC10			YES	YES	YES		YES
MK30DN512VLK10			YES	YES	YES		YES
MK30DN512VLL10			YES	YES	YES		YES
MK30DN512VLQ10			YES	YES	YES		YES
MK30DN512VMB10			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK30DN512VMC10			YES	YES	YES		YES
MK30DN512VMD10			YES	YES	YES		YES
MK30DX128VEX7			YES	YES	YES		YES
MK30DX128VLH7			YES	YES	YES		YES
MK30DX128VLK7			YES	YES	YES		YES
MK30DX128VLL7			YES	YES	YES		YES
MK30DX128VLQ10			YES	YES	YES		YES
MK30DX128VMC7			YES	YES	YES		YES
MK30DX128VMD10			YES	YES	YES		YES
MK30DX128VML7			YES	YES	YES		YES
MK30DX256VEX7			YES	YES	YES		YES
MK30DX256VLH7			YES	YES	YES		YES
MK30DX256VLK7			YES	YES	YES		YES
MK30DX256VLL7			YES	YES	YES		YES
MK30DX256VLQ10			YES	YES	YES		YES
MK30DX256VMC7			YES	YES	YES		YES
MK30DX256VMD10			YES	YES	YES		YES
MK30DX256VML7			YES	YES	YES		YES
MK30DX64VEX7			YES	YES	YES		YES
MK30DX64VLH7			YES	YES	YES		YES
MK30DX64VLK7			YES	YES	YES		YES
MK30DX64VMC7			YES	YES	YES		YES
MK40DN512VLK10			YES	YES	YES		YES
MK40DN512VLL10			YES	YES	YES		YES
MK40DN512VLQ10			YES	YES	YES		YES
MK40DN512VMB10			YES	YES	YES		YES
MK40DN512VMC10			YES	YES	YES		YES
MK40DN512VMD10			YES	YES	YES		YES
MK40DX128VEX7			YES	YES	YES		YES
MK40DX128VLH7			YES	YES	YES		YES
MK40DX128VLK7			YES	YES	YES		YES
MK40DX128VLL7			YES	YES	YES		YES
MK40DX128VLQ10			YES	YES	YES		YES
MK40DX128VMC7			YES	YES	YES		YES
MK40DX128VMD10			YES	YES	YES		YES
MK40DX128VML7			YES	YES	YES		YES
MK40DX256VEX7			YES	YES	YES		YES
MK40DX256VLH7			YES	YES	YES		YES
MK40DX256VLK7			YES	YES	YES		YES
MK40DX256VLL7			YES	YES	YES		YES
MK40DX256VLQ10			YES	YES	YES		YES
MK40DX256VMC7			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK40DX256VMD10			YES	YES	YES		YES
MK40DX256VML7			YES	YES	YES		YES
MK40DX64VEX7			YES	YES	YES		YES
MK40DX64VLH7			YES	YES	YES		YES
MK40DX64VLK7			YES	YES	YES		YES
MK40DX64VMC7			YES	YES	YES		YES
MK50DN512CLL10			YES	YES	YES		YES
MK50DN512CLQ10			YES	YES	YES		YES
MK50DN512CMC10			YES	YES	YES		YES
MK50DN512CMD10			YES	YES	YES		YES
MK50DX128CEX7			YES	YES	YES		YES
MK50DX128CLH7			YES	YES	YES		YES
MK50DX128CLK7			YES	YES	YES		YES
MK50DX128CMB7			YES	YES	YES		YES
MK50DX128CMC7			YES	YES	YES		YES
MK50DX256CLK10			YES	YES	YES		YES
MK50DX256CLK7			YES	YES	YES		YES
MK50DX256CLL10			YES	YES	YES		YES
MK50DX256CLL7			YES	YES	YES		YES
MK50DX256CMC10			YES	YES	YES		YES
MK50DX256CMC7			YES	YES	YES		YES
MK50DX256CMD10			YES	YES	YES		YES
MK50DX256CML7			YES	YES	YES		YES
MK51DN256CLQ10			YES	YES	YES		YES
MK51DN256CMD10			YES	YES	YES		YES
MK51DN512CLL10			YES	YES	YES		YES
MK51DN512CLQ10			YES	YES	YES		YES
MK51DN512CMC10			YES	YES	YES		YES
MK51DN512CMD10			YES	YES	YES		YES
MK51DX128CEX7			YES	YES	YES		YES
MK51DX128CLH7			YES	YES	YES		YES
MK51DX128CLK7			YES	YES	YES		YES
MK51DX128CMC7			YES	YES	YES		YES
MK51DX256CLK10			YES	YES	YES		YES
MK51DX256CLK7			YES	YES	YES		YES
MK51DX256CLL10			YES	YES	YES		YES
MK51DX256CLL7			YES	YES	YES		YES
MK51DX256CMC10			YES	YES	YES		YES
MK51DX256CMC7			YES	YES	YES		YES
MK51DX256CML7			YES	YES	YES		YES
MK52DN512CLQ10			YES	YES	YES		YES
MK52DN512CMD10			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MK53DN512CLQ10			YES	YES	YES		YES
MK53DN512CMD10			YES	YES	YES		YES
MK53DX256CLQ10			YES	YES	YES		YES
MK53DX256CMD10			YES	YES	YES		YES
MK60DN256VLL10			YES	YES	YES		YES
MK60DN256VLQ10			YES	YES	YES		YES
MK60DN256VMC10			YES	YES	YES		YES
MK60DN256VMD10			YES	YES	YES		YES
MK60DN512VLL10			YES	YES	YES		YES
MK60DN512VLQ10			YES	YES	YES		YES
MK60DN512VMC10			YES	YES	YES		YES
MK60DN512VMD10			YES	YES	YES		YES
MK60DN512ZAB10			YES	YES	YES		YES
MK60DN512ZCAB10			YES	YES	YES		YES
MK60DX256VLL10			YES	YES	YES		YES
MK60DX256VLQ10			YES	YES	YES		YES
MK60DX256VMC10			YES	YES	YES		YES
MK60DX256VMD10			YES	YES	YES		YES
MK60FN1M0VLQ12			YES	YES	YES		YES
MK60FN1M0VLQ15			YES	YES	YES		YES
MK60FN1M0VMD12			YES	YES	YES		YES
MK60FN1M0VMD15			YES	YES	YES		YES
MK60FX512VLQ12			YES	YES	YES		YES
MK60FX512VLQ15			YES	YES	YES		YES
MK60FX512VMD12			YES	YES	YES		YES
MK60FX512VMD15			YES	YES	YES		YES
MK61FN1M0VMD12			YES	YES	YES		YES
MK61FN1M0VMD15			YES	YES	YES		YES
MK61FN1M0VMJ12			YES	YES	YES		YES
MK61FN1M0VMJ15			YES	YES	YES		YES
MK61FX512VMD12			YES	YES	YES		YES
MK61FX512VMJ12			YES	YES	YES		YES
MK61FX512VMJ15			YES	YES	YES		YES
MK70FN1M0VMJ12			YES	YES	YES		YES
MK70FN1M0VMJ15			YES	YES	YES		YES
MK70FX512VMJ12			YES	YES	YES		YES
MK70FX512VMJ15			YES	YES	YES		YES
MPC533			YES		YES		YES
MPC534			YES		YES		YES
MPC535			YES		YES		YES
MPC536			YES		YES		YES
MPC555			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
MPC556			YES		YES		YES
MPC561			YES		YES		YES
MPC562			YES		YES		YES
MPC563			YES		YES		YES
MPC564			YES		YES		YES
MPC565			YES		YES		YES
MPC566			YES		YES		YES
MPC5744K			YES		YES		YES
MPC5744P			YES		YES		YES
MPC5746M			YES		YES		YES
MPC5748G			YES		YES		YES
MPC5777M			YES		YES		YES
MPC821		YES	YES		YES		YES
MPC823		YES	YES		YES		YES
MPC850		YES	YES		YES		YES
MPC852T			YES		YES		YES
MPC855		YES	YES		YES		YES
MPC859DSL			YES		YES		YES
MPC859T			YES		YES		YES
MPC860		YES	YES		YES		YES
MPC862		YES	YES		YES		YES
MPC866P			YES		YES		YES
MPC866T			YES		YES		YES
MPC870			YES		YES		YES
MPC875			YES		YES		YES
MPC880			YES		YES		YES
MPC885			YES		YES		YES
MSM6100_3G			YES	YES	YES		YES
MSM6250			YES	YES	YES		YES
MSM6300			YES	YES	YES		YES
MSM6500			YES	YES	YES		YES
MSP2015			YES		YES		YES
MSP2020			YES		YES		YES
MSP7120			YES		YES		YES
MSP7140			YES		YES		YES
MXC91231			YES	YES	YES		YES
MXC91321			YES	YES	YES		YES
MXC91323			YES	YES	YES		YES
MXC91331			YES	YES	YES		YES
NETX100			YES	YES	YES		YES
NETX50			YES	YES	YES		YES
NETX500			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
NETX51			YES	YES	YES		YES
NIOS-II			YES		YES		YES
NPE405H			YES		YES		YES
NPE405L			YES		YES		YES
OMAP1510			YES	YES	YES		YES
OMAP1610			YES	YES	YES		YES
OMAP1611			YES	YES	YES		YES
OMAP1612			YES	YES	YES		YES
OMAP1710			YES	YES	YES		YES
OMAP2420			YES	YES	YES		YES
OMAP2430			YES	YES	YES		YES
OMAP2431			YES	YES	YES		YES
OMAP310			YES	YES	YES		YES
OMAP331			YES	YES	YES		YES
OMAP3410			YES	YES	YES		YES
OMAP3420			YES	YES	YES		YES
OMAP3430			YES	YES	YES		YES
OMAP3440			YES	YES	YES		YES
OMAP3503			YES	YES	YES		YES
OMAP3515			YES	YES	YES		YES
OMAP3525			YES	YES	YES		YES
OMAP3530			YES	YES	YES		YES
OMAP3610			YES	YES	YES		YES
OMAP3620			YES	YES	YES		YES
OMAP3630			YES	YES	YES		YES
OMAP3640			YES	YES	YES		YES
OMAP4430			YES	YES	YES		YES
OMAP4460			YES	YES	YES		YES
OMAP4470			YES	YES	YES		YES
OMAP5430			YES	YES	YES		YES
OMAP5432			YES	YES	YES		YES
OMAP5910			YES	YES	YES		YES
OMAP5912			YES	YES	YES		YES
OMAP710			YES	YES	YES		YES
OMAP730			YES	YES	YES		YES
OMAP732			YES	YES	YES		YES
OMAP733			YES	YES	YES		YES
OMAP750			YES	YES	YES		YES
OMAP850			YES	YES	YES		YES
OMAPV1030			YES	YES	YES		YES
OMAPV1035			YES	YES	YES		YES
OMAPV2230			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
P2040			YES		YES		YES
P2041			YES		YES		YES
P3041			YES		YES		YES
P4040			YES		YES		YES
P4080			YES		YES		YES
P5010			YES		YES		YES
P5020			YES		YES		YES
P5040			YES		YES		YES
PCD80703			YES	YES	YES		YES
PCD80705			YES	YES	YES		YES
PCD80708			YES	YES	YES		YES
PCD80715			YES	YES	YES		YES
PCD80716			YES	YES	YES		YES
PCD80718			YES	YES	YES		YES
PCD80720			YES	YES	YES		YES
PCD80721			YES	YES	YES		YES
PCD80725			YES	YES	YES		YES
PCD80727			YES	YES	YES		YES
PCD80728			YES	YES	YES		YES
PIC32MX			YES		YES		YES
PMB2850_E-GOLD			YES	YES	YES		YES
PMB6850_E-GOLD+		YES	YES	YES	YES		YES
PMB7850_E-GOLD+			YES	YES	YES		YES
PMB7860			YES	YES	YES		YES
PMB7870			YES	YES	YES		YES
PMB7880			YES	YES	YES		YES
PMB7890			YES		YES		YES
PMB7900			YES		YES		YES
PMB8870			YES	YES	YES		YES
PMB8875			YES	YES	YES		YES
PMB8876			YES	YES	YES		YES
PMB8877			YES	YES	YES		YES
PMB8878			YES	YES	YES		YES
PMB8888			YES	YES	YES		YES
PPC401			YES		YES		YES
PPC403GA			YES		YES		YES
PPC403GB			YES		YES		YES
PPC403GC			YES		YES		YES
PPC403GCX			YES		YES		YES
PPC405			YES		YES		YES
PPC405Axx			YES		YES		YES
PPC405Bxx			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
PPC405CR			YES		YES		YES
PPC405Cxx			YES		YES		YES
PPC405Dxx			YES		YES		YES
PPC405EP			YES		YES		YES
PPC405EX			YES		YES		YES
PPC405Exx			YES		YES		YES
PPC405Fxx			YES		YES		YES
PPC405GP			YES		YES		YES
PPC405GPR			YES		YES		YES
PPC405LP			YES		YES		YES
PPC405PM			YES		YES		YES
PPC440			YES		YES		YES
PPC440Axx			YES		YES		YES
PPC440EP			YES		YES		YES
PPC440EPX			YES		YES		YES
PPC440GP			YES		YES		YES
PPC440GR			YES		YES		YES
PPC440GRX			YES		YES		YES
PPC440GX			YES		YES		YES
PPC440Gxx			YES		YES		YES
PPC440SP			YES		YES		YES
PPC440SPE			YES		YES		YES
PPC460EX			YES		YES		YES
PPC460GT			YES		YES		YES
PPC460SX			YES		YES		YES
PPC476			YES		YES		YES
PXB4260			YES		YES		YES
QSD8250			YES	YES	YES		YES
QSD8650			YES	YES	YES		YES
RC32332			YES		YES		
RC32333			YES		YES		
RC32334			YES		YES		
RC32336			YES		YES		
RC32351			YES		YES		
RC32355			YES		YES		
RC32364			YES		YES		
RC32365			YES		YES		
RM48L530-ZWT			YES	YES	YES		YES
RM48L540-ZWT			YES	YES	YES		YES
RM48L550-ZWT			YES	YES	YES		YES
RM48L730-ZWT			YES	YES	YES		YES
RM48L740-ZWT			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
RM48L750-ZWT			YES	YES	YES		YES
RM48L930-ZWT			YES	YES	YES		YES
RM48L940-ZWT			YES	YES	YES		YES
RM48L950-ZWT			YES	YES	YES		YES
RM48L952-ZWT			YES	YES	YES		YES
RTL8650			YES		YES		YES
RX610			YES		YES		YES
RX621			YES		YES		YES
RX62N			YES		YES		YES
RX630			YES		YES		YES
RX631			YES		YES		YES
RX63N			YES		YES		YES
S3FM02G			YES	YES	YES		YES
S5PV310			YES	YES	YES		YES
SC000			YES	YES	YES		YES
SC200			YES	YES	YES		YES
SC210			YES	YES	YES		YES
SC300			YES	YES	YES		YES
SCORPION			YES	YES	YES		YES
SDA6000_M2			YES	YES	YES		YES
SH2A-CORE			YES		YES		YES
SH7083			YES		YES		YES
SH7084			YES		YES		YES
SH7085			YES		YES		YES
SH7086			YES		YES		YES
SH7147			YES		YES		YES
SH7201			YES		YES		YES
SH7203			YES		YES		YES
SH7205			YES		YES		YES
SH7206			YES		YES		YES
SH7211			YES		YES		YES
SH7216			YES		YES		YES
SH72165			YES		YES		YES
SH72166			YES		YES		YES
SH72167			YES		YES		YES
SH7251			YES		YES		YES
SH72531			YES		YES		YES
SH72544			YES		YES		YES
SH72544R			YES		YES		YES
SH72545			YES		YES		YES
SH72546			YES		YES		YES
SH72546R			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
SH72567			YES		YES		YES
SH725xxx			YES		YES		YES
SH7261			YES		YES		YES
SH7263			YES		YES		YES
SH7264			YES		YES		YES
SH7267			YES		YES		YES
SH7294			YES		YES		YES
SH7300			YES		YES		YES
SH7315			YES		YES		YES
SH73382			YES		YES		YES
SH7357			YES		YES		YES
SH74504			YES		YES		YES
SH7705			YES		YES		YES
SH7706			YES		YES		YES
SH7709A			YES		YES		YES
SH7709BE			YES		YES		YES
SH7709LE			YES		YES		YES
SH7709S			YES		YES		YES
SH7710			YES		YES		YES
SH7712			YES		YES		YES
SH7720			YES		YES		YES
SH7721			YES		YES		YES
SH7722			YES		YES		YES
SH7723			YES		YES		YES
SH7727			YES		YES		YES
SH7729			YES		YES		YES
SH7751			YES		YES		YES
SH7751R			YES		YES		YES
SH7760			YES		YES		YES
SH7761			YES		YES		YES
SH7763			YES		YES		YES
SH7764			YES		YES		YES
SH7770			YES		YES		YES
SH7780			YES		YES		YES
SH7781			YES		YES		YES
SH7785			YES		YES		YES
SH7786			YES		YES		YES
SP2704			YES	YES	YES		YES
SP2716			YES	YES	YES		YES
SPC574K70			YES		YES		YES
SPC574K72			YES		YES		YES
SPC574K74			YES		YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
SPC57EM80			YES		YES		YES
SPC57HM90			YES		YES		YES
SPEAR1300			YES	YES	YES		YES
SPEAR1310			YES	YES	YES		YES
SPEAR1340			YES	YES	YES		YES
SPEAR300			YES	YES	YES		YES
SPEAR310			YES	YES	YES		YES
SPEAR320			YES	YES	YES		YES
SPEAR320S			YES	YES	YES		YES
SPEAR600			YES	YES	YES		YES
ST10...				YES	YES		YES
ST30F7XXA			YES	YES	YES		YES
ST30F7XXC			YES	YES	YES		YES
ST30F7XXZ			YES	YES	YES		YES
ST40GX1			YES		YES		YES
ST40NGX1			YES		YES		YES
ST40RA166			YES		YES		YES
ST40STB1			YES		YES		YES
STA2064			YES	YES	YES		YES
STA2065			YES	YES	YES		YES
STA2164			YES	YES	YES		YES
STA2165			YES	YES	YES		YES
STM32F100C4			YES	YES	YES		YES
STM32F100C6			YES	YES	YES		YES
STM32F100C8			YES	YES	YES		YES
STM32F100CB			YES	YES	YES		YES
STM32F100R4			YES	YES	YES		YES
STM32F100R6			YES	YES	YES		YES
STM32F100R8			YES	YES	YES		YES
STM32F100RB			YES	YES	YES		YES
STM32F100RC			YES	YES	YES		YES
STM32F100RD			YES	YES	YES		YES
STM32F100RE			YES	YES	YES		YES
STM32F100V8			YES	YES	YES		YES
STM32F100VB			YES	YES	YES		YES
STM32F100VC			YES	YES	YES		YES
STM32F100VD			YES	YES	YES		YES
STM32F100VE			YES	YES	YES		YES
STM32F100ZC			YES	YES	YES		YES
STM32F100ZD			YES	YES	YES		YES
STM32F100ZE			YES	YES	YES		YES
STM32F101C4			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STM32F101C6			YES	YES	YES		YES
STM32F101C8			YES	YES	YES		YES
STM32F101CB			YES	YES	YES		YES
STM32F101R6			YES	YES	YES		YES
STM32F101R8			YES	YES	YES		YES
STM32F101RB			YES	YES	YES		YES
STM32F101RC			YES	YES	YES		YES
STM32F101RD			YES	YES	YES		YES
STM32F101RE			YES	YES	YES		YES
STM32F101RF			YES	YES	YES		YES
STM32F101RG			YES	YES	YES		YES
STM32F101T4			YES	YES	YES		YES
STM32F101T6			YES	YES	YES		YES
STM32F101T8			YES	YES	YES		YES
STM32F101TB			YES	YES	YES		YES
STM32F101V8			YES	YES	YES		YES
STM32F101VB			YES	YES	YES		YES
STM32F101VC			YES	YES	YES		YES
STM32F101VD			YES	YES	YES		YES
STM32F101VE			YES	YES	YES		YES
STM32F101VF			YES	YES	YES		YES
STM32F101VG			YES	YES	YES		YES
STM32F101ZC			YES	YES	YES		YES
STM32F101ZD			YES	YES	YES		YES
STM32F101ZE			YES	YES	YES		YES
STM32F101ZF			YES	YES	YES		YES
STM32F101ZG			YES	YES	YES		YES
STM32F102C4			YES	YES	YES		YES
STM32F102C6			YES	YES	YES		YES
STM32F102C8			YES	YES	YES		YES
STM32F102CB			YES	YES	YES		YES
STM32F102R4			YES	YES	YES		YES
STM32F102R6			YES	YES	YES		YES
STM32F102R8			YES	YES	YES		YES
STM32F102RB			YES	YES	YES		YES
STM32F103C4			YES	YES	YES		YES
STM32F103C6			YES	YES	YES		YES
STM32F103C8			YES	YES	YES		YES
STM32F103CB			YES	YES	YES		YES
STM32F103R4			YES	YES	YES		YES
STM32F103R6			YES	YES	YES		YES
STM32F103R8			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STM32F103RB			YES	YES	YES		YES
STM32F103RC			YES	YES	YES		YES
STM32F103RD			YES	YES	YES		YES
STM32F103RE			YES	YES	YES		YES
STM32F103RF			YES	YES	YES		YES
STM32F103RG			YES	YES	YES		YES
STM32F103T4			YES	YES	YES		YES
STM32F103T6			YES	YES	YES		YES
STM32F103T8			YES	YES	YES		YES
STM32F103TB			YES	YES	YES		YES
STM32F103V8			YES	YES	YES		YES
STM32F103VB			YES	YES	YES		YES
STM32F103VC			YES	YES	YES		YES
STM32F103VD			YES	YES	YES		YES
STM32F103VE			YES	YES	YES		YES
STM32F103VF			YES	YES	YES		YES
STM32F103VG			YES	YES	YES		YES
STM32F103ZC			YES	YES	YES		YES
STM32F103ZD			YES	YES	YES		YES
STM32F103ZE			YES	YES	YES		YES
STM32F103ZF			YES	YES	YES		YES
STM32F103ZG			YES	YES	YES		YES
STM32F105R8			YES	YES	YES		YES
STM32F105RB			YES	YES	YES		YES
STM32F105RC			YES	YES	YES		YES
STM32F105V8			YES	YES	YES		YES
STM32F105VB			YES	YES	YES		YES
STM32F105VC			YES	YES	YES		YES
STM32F107RB			YES	YES	YES		YES
STM32F107RC			YES	YES	YES		YES
STM32F107VB			YES	YES	YES		YES
STM32F107VC			YES	YES	YES		YES
STM32F205RB			YES	YES	YES		YES
STM32F205RC			YES	YES	YES		YES
STM32F205RE			YES	YES	YES		YES
STM32F205RF			YES	YES	YES		YES
STM32F205RG			YES	YES	YES		YES
STM32F205VB			YES	YES	YES		YES
STM32F205VC			YES	YES	YES		YES
STM32F205VE			YES	YES	YES		YES
STM32F205VF			YES	YES	YES		YES
STM32F205VG			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STM32F205ZC			YES	YES	YES		YES
STM32F205ZE			YES	YES	YES		YES
STM32F205ZF			YES	YES	YES		YES
STM32F205ZG			YES	YES	YES		YES
STM32F207IC			YES	YES	YES		YES
STM32F207IE			YES	YES	YES		YES
STM32F207IF			YES	YES	YES		YES
STM32F207IG			YES	YES	YES		YES
STM32F207VC			YES	YES	YES		YES
STM32F207VE			YES	YES	YES		YES
STM32F207VF			YES	YES	YES		YES
STM32F207VG			YES	YES	YES		YES
STM32F207ZC			YES	YES	YES		YES
STM32F207ZE			YES	YES	YES		YES
STM32F207ZF			YES	YES	YES		YES
STM32F207ZG			YES	YES	YES		YES
STM32F215RE			YES	YES	YES		YES
STM32F215RG			YES	YES	YES		YES
STM32F215VE			YES	YES	YES		YES
STM32F215VG			YES	YES	YES		YES
STM32F215ZE			YES	YES	YES		YES
STM32F215ZG			YES	YES	YES		YES
STM32F217IE			YES	YES	YES		YES
STM32F217IG			YES	YES	YES		YES
STM32F217VE			YES	YES	YES		YES
STM32F217VG			YES	YES	YES		YES
STM32F217ZE			YES	YES	YES		YES
STM32F217ZG			YES	YES	YES		YES
STM32F302CB			YES	YES	YES		YES
STM32F302CC			YES	YES	YES		YES
STM32F302RB			YES	YES	YES		YES
STM32F302RC			YES	YES	YES		YES
STM32F302VB			YES	YES	YES		YES
STM32F302VC			YES	YES	YES		YES
STM32F303CB			YES	YES	YES		YES
STM32F303CC			YES	YES	YES		YES
STM32F303RB			YES	YES	YES		YES
STM32F303RC			YES	YES	YES		YES
STM32F303VB			YES	YES	YES		YES
STM32F303VC			YES	YES	YES		YES
STM32F313CC			YES	YES	YES		YES
STM32F313RC			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STM32F313VC			YES	YES	YES		YES
STM32F372C8			YES	YES	YES		YES
STM32F372CB			YES	YES	YES		YES
STM32F372CC			YES	YES	YES		YES
STM32F372R8			YES	YES	YES		YES
STM32F372RB			YES	YES	YES		YES
STM32F372RC			YES	YES	YES		YES
STM32F372V8			YES	YES	YES		YES
STM32F372VB			YES	YES	YES		YES
STM32F372VC			YES	YES	YES		YES
STM32F373C8			YES	YES	YES		YES
STM32F373CB			YES	YES	YES		YES
STM32F373CC			YES	YES	YES		YES
STM32F373R8			YES	YES	YES		YES
STM32F373RB			YES	YES	YES		YES
STM32F373RC			YES	YES	YES		YES
STM32F373V8			YES	YES	YES		YES
STM32F373VB			YES	YES	YES		YES
STM32F373VC			YES	YES	YES		YES
STM32F383CC			YES	YES	YES		YES
STM32F383RC			YES	YES	YES		YES
STM32F383VC			YES	YES	YES		YES
STM32F405RG			YES	YES	YES		YES
STM32F405VG			YES	YES	YES		YES
STM32F405ZG			YES	YES	YES		YES
STM32F407IE			YES	YES	YES		YES
STM32F407IG			YES	YES	YES		YES
STM32F407VE			YES	YES	YES		YES
STM32F407VG			YES	YES	YES		YES
STM32F407ZE			YES	YES	YES		YES
STM32F415RG			YES	YES	YES		YES
STM32F415VG			YES	YES	YES		YES
STM32F415ZG			YES	YES	YES		YES
STM32F417IE			YES	YES	YES		YES
STM32F417IG			YES	YES	YES		YES
STM32F417VE			YES	YES	YES		YES
STM32F417VG			YES	YES	YES		YES
STM32F417ZE			YES	YES	YES		YES
STM32F417ZG			YES	YES	YES		YES
STM32L151C6			YES	YES	YES		YES
STM32L151C8			YES	YES	YES		YES
STM32L151CB			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STM32L151QC			YES	YES	YES		YES
STM32L151QD			YES	YES	YES		YES
STM32L151R6			YES	YES	YES		YES
STM32L151RB			YES	YES	YES		YES
STM32L151RC			YES	YES	YES		YES
STM32L151RD			YES	YES	YES		YES
STM32L151V8			YES	YES	YES		YES
STM32L151VB			YES	YES	YES		YES
STM32L151VC			YES	YES	YES		YES
STM32L151VD			YES	YES	YES		YES
STM32L151ZC			YES	YES	YES		YES
STM32L151ZD			YES	YES	YES		YES
STM32L152C6			YES	YES	YES		YES
STM32L152C8			YES	YES	YES		YES
STM32L152CB			YES	YES	YES		YES
STM32L152QC			YES	YES	YES		YES
STM32L152QD			YES	YES	YES		YES
STM32L152R6			YES	YES	YES		YES
STM32L152R8			YES	YES	YES		YES
STM32L152RB			YES	YES	YES		YES
STM32L152RC			YES	YES	YES		YES
STM32L152RD			YES	YES	YES		YES
STM32L152V8			YES	YES	YES		YES
STM32L152VB			YES	YES	YES		YES
STM32L152VC			YES	YES	YES		YES
STM32L152VD			YES	YES	YES		YES
STM32L152ZC			YES	YES	YES		YES
STM32L152ZD			YES	YES	YES		YES
STM32L162QD			YES	YES	YES		YES
STM32L162RD			YES	YES	YES		YES
STM32L162VD			YES	YES	YES		YES
STM32L162ZD			YES	YES	YES		YES
STM32W108C8			YES	YES	YES		YES
STM32W108CB			YES	YES	YES		YES
STM32W108CC			YES	YES	YES		YES
STM32W108CZ			YES	YES	YES		YES
STM32W108HB			YES	YES	YES		YES
STN8810			YES	YES	YES		YES
STN8815			YES	YES	YES		YES
STN8820			YES	YES	YES		YES
STR720			YES	YES	YES		YES
STR910FAM32			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
STR910FAW32			YES	YES	YES		YES
STR910FAZ32			YES	YES	YES		YES
STR911FAM42			YES	YES	YES		YES
STR911FAM44			YES	YES	YES		YES
STR911FAM46			YES	YES	YES		YES
STR911FAM47			YES	YES	YES		YES
STR911FAW42			YES	YES	YES		YES
STR911FAW44			YES	YES	YES		YES
STR911FAW46			YES	YES	YES		YES
STR911FAW47			YES	YES	YES		YES
STR912FAW42			YES	YES	YES		YES
STR912FAW44			YES	YES	YES		YES
STR912FAW46			YES	YES	YES		YES
STR912FAW47			YES	YES	YES		YES
STR912FAZ42			YES	YES	YES		YES
STR912FAZ44			YES	YES	YES		YES
STR912FAZ46			YES	YES	YES		YES
STR912FAZ47			YES	YES	YES		YES
T4160			YES		YES		YES
T4240			YES		YES		YES
TC10GP			YES		YES		YES
TC1100			YES		YES		YES
TC1115			YES		YES		YES
TC1130			YES		YES		YES
TC1161			YES	YES	YES		YES
TC1162			YES	YES	YES		YES
TC1163			YES	YES	YES		YES
TC1164			YES	YES	YES		YES
TC1165			YES	YES	YES		YES
TC1166			YES	YES	YES		YES
TC111A			YES		YES		YES
TC111B			YES		YES		YES
TC111C			YES		YES		YES
TC1762			YES	YES	YES		YES
TC1764			YES	YES	YES		YES
TC1765			YES		YES		YES
TC1766			YES	YES	YES		YES
TC1766ED			YES	YES	YES		YES
TC1775			YES		YES		YES
TC1792			YES	YES	YES		YES
TC1796			YES	YES	YES		YES
TC1796ED			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
TC1796L			YES	YES	YES		YES
TC1910			YES		YES		YES
TC1912			YES		YES		YES
TC1920			YES		YES		YES
TC264DE			YES		YES		YES
TC265DE			YES		YES		YES
TC275TE			YES		YES		YES
TC277TE			YES		YES		YES
TC2D5TE			YES		YES		YES
TC2D7TE			YES		YES		YES
TEAKLITE-III			YES		YES		
TL3210			YES		YES		
TMPM330FD			YES	YES	YES		YES
TMPM330FW			YES	YES	YES		YES
TMPM330FY			YES	YES	YES		YES
TMPM332FW			YES	YES	YES		YES
TMPM333FW			YES	YES	YES		YES
TMPM360F20			YES	YES	YES		YES
TMPM361F10			YES	YES	YES		YES
TMPM362F10			YES	YES	YES		YES
TMPM370FY			YES	YES	YES		YES
TMPM372FW			YES	YES	YES		YES
TMPM380FWFG			YES	YES	YES		YES
TMPM380FYFG			YES	YES	YES		YES
TMPM382FSFG			YES	YES	YES		YES
TMPM382FYFG			YES	YES	YES		YES
TMPM390FW			YES	YES	YES		YES
TMPM395FW			YES	YES	YES		YES
TMS320DM3725			YES	YES	YES		YES
TMS320DM3730			YES	YES	YES		YES
TMS320TCI6488			YES		YES		
TMS320VC5470			YES	YES	YES		YES
TMS470MF031			YES	YES	YES		YES
TMS470MF042			YES	YES	YES		YES
TMS470MF066			YES	YES	YES		YES
TMS470MSF541			YES	YES	YES		YES
TMS470MSF542			YES	YES	YES		YES
TMS570LS10106-ZWT			YES	YES	YES		YES
TMS570LS10116-ZWT			YES	YES	YES		YES
TMS570LS10206-ZWT			YES	YES	YES		YES
TMS570LS10216-ZWT			YES	YES	YES		YES
TMS570LS1114-ZWT			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
TMS570LS1115-ZWT			YES	YES	YES		YES
TMS570LS1224-ZWT			YES	YES	YES		YES
TMS570LS1225-ZWT			YES	YES	YES		YES
TMS570LS1227-ZWT			YES	YES	YES		YES
TMS570LS20206-ZWT			YES	YES	YES		YES
TMS570LS20216-ZWT			YES	YES	YES		YES
TMS570LS2124-ZWT			YES	YES	YES		YES
TMS570LS2125-ZWT			YES	YES	YES		YES
TMS570LS2134-ZWT			YES	YES	YES		YES
TMS570LS2135-ZWT			YES	YES	YES		YES
TMS570LS3134-ZWT			YES	YES	YES		YES
TMS570LS3135-ZWT			YES	YES	YES		YES
TMS570LS3137-ZWT			YES	YES	YES		YES
TX4938			YES		YES		YES
V850E/ME2			YES		YES		YES
VF11xR			YES	YES	YES		YES
VF12xR			YES	YES	YES		YES
VF31xR			YES	YES	YES		YES
VF32xR			YES	YES	YES		YES
VF3xx			YES	YES	YES		YES
VF4xx			YES	YES	YES		YES
VF51xR			YES	YES	YES		YES
VF52xR			YES	YES	YES		YES
VF5xx			YES	YES	YES		YES
VF6xx			YES	YES	YES		YES
VF7xx			YES	YES	YES		YES
VR5500A			YES		YES		YES
VR5701			YES		YES		YES
XC161CJ			YES	YES	YES		YES
XC161CS			YES	YES	YES		YES
XC164CM			YES	YES	YES		YES
XC164CS			YES	YES	YES		YES
XC167CI			YES	YES	YES		YES
XMC4100			YES	YES	YES		YES
XMC4104			YES	YES	YES		YES
XMC4200			YES	YES	YES		YES
XMC4400			YES	YES	YES		YES
XMC4402			YES	YES	YES		YES

CPU	ICE	FIRE	ICD DEBUG	ICD MONITOR	ICD TRACE	POWER INTEGRATOR	INSTRUCTION SIMULATOR
XMC4500			YES	YES	YES		YES
XMC4502			YES	YES	YES		YES
XMC4504			YES	YES	YES		YES
XMC4700			YES	YES	YES		YES
ZYNQ7000			YES	YES	YES		YES

Operation Voltage and Frequency

Operation Voltage Debugger

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger for ST40 (ICD)	JTAG-ST40	LA-3710	3.0 .. 3.6 V
JTAG Debugger for CEVA-X (ICD)	JTAG-CEVAX	LA-3711	3.0 .. 3.6 V
JTAG Debugger License for CEVA-X Additional	JTAG-CEVAX-A	LA-3711A	3.0 .. 3.6 V
JTAG Debugger for ZSP500 DSP Core (ICD)	JTAG-ZSP500	LA-3712	1.8 .. 3.6 V
JTAG Debugger for ZSP500 DSP Core Additional	JTAG-ZSP500-A	LA-3712A	1.8 .. 3.6 V
JTAG Debugger for MSP430 (ICD)	JTAG-MSP430	LA-3713	1.8 .. 3.6 V
JTAG Debugger for RH850 (ICD)	JTAG-RH850	LA-3719	0.4 .. 5.2 V
Debugger for MicroBlaze (ICD)	JTAG-MICROBLAZE	LA-3730	1.8 .. 3.6 V
JTAG Debug. License for MicroBlaze Additional	JTAG-MICROBLAZE-A	LA-3730A	1.8 .. 3.6 V
OCDS Debugger for XC800 (ICD)	OCDS-XC800	LA-3732	2.5 .. 5.2 V
JTAG Debugger for MPC86xx (ICD)	DEBUG-MPC86XX	LA-3735	3.0 .. 3.6 V
JTAG Debugger Extension for MPC86xx	DEBUG-MPC86XX-X	LA-3735X	3.0 .. 3.6 V
JTAG Debugger for MPC5xxx Automotive	DEBUG-MPC5XXX-AUTO	LA-3736	1.6 .. 5.5 V
JTAG Debugger for TriCore Automotive	DEBUG-TRICORE-AUTO	LA-3737	1.6 .. 5.5 V
Debugger-Bundle MPC5xxx/TriCore Automotive	DEBUG-MPC-TC-AUTO	LA-3738	1.6 .. 5.5 V
JTAG Debugger for Cortex-A5x (ICD)	JTAG-ARMV8-A	LA-3743	0.4 .. 5.2 V
JTAG Debugger License for Cortex-A5x Add.	JTAG-ARMV8-A-A	LA-3743A	0.4 .. 5.2 V
JTAG Debugger Extension for Cortex-A5x	JTAG-ARMV8-A-X	LA-3743X	0.4 .. 5.2 V
JTAG Debugger for H8SX (ICD)	JTAG-H8SX	LA-3745	3.0 .. 5.2 V
JTAG Debugger Extension for H8SX (ICD)	JTAG-H8SX-X	LA-3745X	3.0 .. 5.2 V
BDM Debugger for ColdFire+/V1 (ICD)	BDM-COLDFIRE-V1	LA-3746	3.0 .. 5.5 V
BDM Debugger for MCS12Z (ICD)	BDM-MCS12Z	LA-3748	2.7 .. 5.5 V
JTAG Debugger for ARC (ICD)	JTAG-ARC	LA-3750	0.4 .. 5.2 V

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger License for ARC Add.	JTAG-ARC-A	LA-3750A	0.4 .. 5.2 V
JTAG Debugger for ARC XDP 60 (ICD)	JTAG-ARC-XDP	LA-3752	0.4 .. 5.2 V
JTAG Debugger for PWRficient (ICD)	DEBUG-PWRFICIENT	LA-3754	1.6 .. 5.0 V
JTAG Debugger for AndesCore (ICD)	JTAG-ANDES	LA-3756	0.4 .. 5.2 V
BDM Debugger for ColdFire HS (ICD)	BDM-COLDFIRE-HS	LA-3757	3.0 .. 5.5 V
JTAG Debugger for Xtensa 14 Pin	JTAG-XTENSA	LA-3760	0.4 .. 5.2 V
JTAG Debugger License for Xtensa Add.	JTAG-XTENSA-A	LA-3760A	0.4 .. 5.2 V
JTAG Debugger for Xtensa 20 Pin	JTAG-XTENSA-20	LA-3762	3.0 .. 3.6 V
JTAG Debugger for TeakLite III (ICD)	JTAG-TEAKLITE-III	LA-3774	0.4 .. 5.2 V
JTAG Debugger for TeakLite III Add. (ICD)	JTAG-TEAKLITE-III-A	LA-3774A	0.4 .. 5.2 V
JTAG Debugger Extension for TEAKLITE-III	JTAG-TEAKLITE-III-X	LA-3774X	0.4 .. 5.2 V
JTAG Debugger for x86 AMD (ICD)	DEBUG-AMD-X86	LA-3775	1.6 .. 5.5 V
JTAG Debugger for Intel® Atom™ and x86 (ICD)	DEBUG-ATOM	LA-3776	1.6 .. 5.5 V
JTAG Debugger for Atom™ and x86 Add.	DEBUG-ATOM-A	LA-3776A	1.6 .. 5.5 V
Debugger for 78K0R/RL78 (ICD)	DEBUG-78K0R/RL78	LA-3777	1.6 .. 5.5 V
JTAG Debugger for APS 60 (ICD)	JTAG-APS-60	LA-3778	1.6 .. 5.5 V
JTAG Debugger License for APS Add.	JTAG-APS-A	LA-3778A	1.6 .. 5.5 V
JTAG Debugger for AVR32 (ICD)	DEBUG-AVR32	LA-3779	1.6 .. 5.5 V
JTAG Debugger for APS 20 (ICD)	JTAG-APS-20	LA-3785	1.6 .. 5.5 V
Debugger for RX Family	JTAG-RX	LA-3786	3.0 .. 3.6 V
JTAG Debugger for Beyond	JTAG-BEYOND	LA-3793	0.4 .. 5.2 V
JTAG Debugger for QorIQ 64 Bit (ICD)	DEBUG-QORIQ64	LA-3794	1.6 .. 5.5 V
JTAG Debugger Extension for QorIQ 64 Bit	DEBUG-QORIQ64-X	LA-3794X	1.6 .. 5.5 V
JTAG Debugger for QorIQ 32 Bit (ICD)	DEBUG-QORIQ32	LA-3795	1.6 .. 5.5 V
JTAG Debugger Extension for QorIQ 32 Bit	DEBUG-QORIQ32-X	LA-3795X	1.6 .. 5.5 V
JTAG Debugger for MPC85XX/ QorIQ e500 (ICD)	DEBUG-PQ3	LA-3796	1.6 .. 5.5 V
JTAG Debugger Extension for MPC85XX/QorIQ	DEBUG-PQ3-X	LA-3796X	1.6 .. 5.5 V

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger for M32R SDI-3 (ICD)	DEBUG-M32R	LA-7661	0.4 .. 5.2 V
BDM Debugger for 68K (ICD)	BDM-68K	LA-7710	3.0 .. 5.5 V
BDM Debugger for 68HC16 (ICD)	BDM-HC16	LA-7712	4.5 .. 5.5 V
BDM Debugger for 68HC12 (ICD)	BDM-HC12	LA-7714	2.7 .. 5.5 V
BDM Debugger for MCS12 (ICD)	BDM-MCS12	LA-7717	2.7 .. 5.5 V
JTAG Debugger for MPC74xx (ICD)	DEBUG-PPC74XX	LA-7719	1.6 .. 5.5 V
JTAG Debugger Extension for MPC74xx (ICD)	DEBUG-PPC74XX-X	LA-7719X	1.6 .. 5.5 V
JTAG Debugger for PPC603/ MPC74x/75x (ICD)	DEBUG-PPC603	LA-7721	1.6 .. 5.5 V
JTAG Debugger Extension for PPC603(ICD)	DEBUG-PPC603-X	LA-7721X	1.6 .. 5.5 V
BDM Debugger for MPC500/800 (ICD)	BDM-MPC500/800	LA-7722	2.5 .. 5.0 V
JTAG Debugger for PPC400 (ICD)	DEBUG-PPC400	LA-7723	1.6 .. 5.5 V
JTAG Debugger License for PPC400 Add.	DEBUG-PPC400-A	LA-7723A	1.6 .. 5.5 V
JTAG Debugger Extension for PPC400 (ICD)	DEBUG-PPC400-X	LA-7723X	1.6 .. 5.5 V
JTAG Debugger for MPC82xx/ MPC83xx(ICD)	DEBUG-MPC8260	LA-7729	1.6 .. 5.5 V
JTAG Debugger Extension for MPC8260/MPC8240	DEBUG-MPC8260-X	LA-7729X	1.6 .. 5.5 V
BDM Debugger for MCS08 (ICD)	BDM-MCS08	LA-7733	1.8 .. 5.5 V
JTAG Debugger for MPC5200/ MPC512x (ICD)	JTAG-MPC5200	LA-7734	1.6 .. 5.5 V
JTAG Debugger Extension for MPC5200/MPC512x	JTAG-MPC5200-X	LA-7734X	1.6 .. 5.5 V
BDM Debugger for DSP56300 (ICD)	BDM-DSP56300	LA-7735	4.5 .. 5.5 V
BDM Debugger for MCS12X (ICD)	BDM-MCS12X	LA-7736	2.7 .. 5.5 V
BDM Debugger for DSP56800 and DSP56800E (ICD)	BDM-DSP56800	LA-7738	4.5 .. 5.5 V
JTAG Debugger for JANUS (ICD)	JTAG-JANUS	LA-7739	1.8 .. 3.6 V
JTAG Debugger for ARM9 (ICD)	JTAG-ARM9	LA-7742	0.4 .. 5.2 V
JTAG Debugger License for ARM9 Add.	JTAG-ARM9-A	LA-7742A	0.4 .. 5.2 V
JTAG Debugger Extension for ARM9	JTAG-ARM9-X	LA-7742X	0.4 .. 5.2 V
JTAG Debugger for ARM10 (ICD)	JTAG-ARM10	LA-7744	0.4 .. 5.2 V
JTAG Debugger License for ARM10 Add.	JTAG-ARM10-A	LA-7744A	0.4 .. 5.2 V
JTAG Debugger Extension for ARM10	JTAG-ARM10-X	LA-7744X	0.4 .. 5.2 V
ONCE Debugger for M-CORE (ICD)	ONCE-MCORE	LA-7745	2.5 .. 5.5 V
JTAG Debugger for ARM7 20 Pin Connector (ICD)	JTAG-ARM7-20	LA-7746	0.4 .. 5.2 V
JTAG Debugger License for ARM7 Add.	JTAG-ARM7-A	LA-7746A	0.4 .. 5.2 V

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger Extension for ARM7	JTAG-ARM7-X	LA-7746X	0.4 .. 5.2 V
Debugger for 196EA (ICD)	DEBUG-196EA	LA-7750	4.5 .. 5.5 V
JTAG Debugger for PPC44x (ICD)	DEBUG-PPC44X	LA-7752	1.6 .. 5.5 V
JTAG Debugger License for PPC44x Add.	DEBUG-PPC44X-A	LA-7752A	1.6 .. 5.5 V
JTAG Debugger Extension for PPC44x (ICD)	DEBUG-PPC44X-X	LA-7752X	1.6 .. 5.5 V
JTAG Debugger Qorivva MPC5xxx/SPC5xxx (ICD)	DEBUG-MPC5500	LA-7753	1.6 .. 5.5 V
JTAG Debugger for MPC5xxx (ICD) Additional	DEBUG-MPC5500-A	LA-7753A	1.6 .. 5.5 V
OCDS Debugger for C166CBC (ICD)	OCDS-C166CBC	LA-7755	2.5 .. 5.2 V
OCDS Debugger for TriCore (ICD)	OCDS-TRICORE	LA-7756	2.5 .. 5.2 V
OCDS Debugger for TriCore Additional	OCDS-TRICORE-A	LA-7756A	2.5 .. 5.2 V
Debugger for SH2/SH3/SH4 H-UDI-14 Pin (ICD)	JTAG-SH4-14	LA-7758	3.0 .. 3.6 V
OCDS Debugger for XC2000/C166S V2 (ICD)	OCDS-C166S-V2	LA-7759	2.5 .. 5.2 V
OCDS Debugger for XC2000/C166S V2 Additional	OCDS-C166S-V2-A	LA-7759A	2.5 .. 5.2 V
JTAG Debugger for MIPS32 (ICD)	EJTAG-MIPS32	LA-7760	1.8 .. 3.6 V
EJTAG Debugger License for MIPS32 Add.	EJTAG-MIPS32-A	LA-7760A	1.8 .. 3.6 V
JTAG Debugger for MIPS64 (ICD)	EJTAG-MIPS64	LA-7761	1.8 .. 3.6 V
EJTAG Debugger License for MIPS64 Add.	EJTAG-MIPS64-A	LA-7761A	1.8 .. 3.6 V
JTAG Debugger for XSCALE (ICD)	JTAG-XSCALE	LA-7762	0.4 .. 5.2 V
JTAG Debugger Extension for XSCALE (ICD)	JTAG-XSCALE-X	LA-7762X	0.4 .. 5.2 V
JTAG Debugger for Super10 (ICD)	JTAG-SUPER10	LA-7763	2.5 .. 5.0 V
JTAG Debugger for ARM11 (ICD)	JTAG-ARM11	LA-7765	0.4 .. 5.2 V
JTAG Debugger License for ARM11 Add.	JTAG-ARM11-A	LA-7765A	0.4 .. 5.2 V
JTAG Debugger Extension for ARM11	JTAG-ARM11-X	LA-7765X	0.4 .. 5.2 V
JTAG Debugger for H8S (ICD)	JTAG-H8S	LA-7766	3.0 .. 5.2 V
JTAG Debugger for Teak/TeakLite JAM 20 (ICD)	JTAG-TEAK-JAM-20	LA-7774	0.4 .. 5.2 V
JTAG Debug. for Teak/TeakLite JAM 20 Add.	JTAG-TEAK-JAM-20-A	LA-7774A	0.4 .. 5.2 V
JTAG Debugger Extension for TEAK-JAM	JTAG-TEAK-JAM-X	LA-7774X	0.4 .. 5.2 V
JTAG Debugger for OAK/TeakLite SEIB (ICD)	JTAG-OAK-SEIB	LA-7789	1.8 .. 3.6 V

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger for TeakLite/OAK SEIB (ICD)	JTAG-OAK-SEIB-A	LA-7789A	1.8 .. 3.6 V
JTAG Debugger Extension for TeakLite/OAK SEIB	JTAG-OAK-SEIB-X	LA-7789X	1.8 .. 3.6 V
JTAG Debugger for SH2/SH3/SH4 20 Pin (ICD)	JTAG-SH4-20	LA-7817	3.0 .. 3.6 V
JTAG Debugger License for SH2/SH3/SH4 Add.	JTAG-SH4-A-20	LA-7817A	3.0 .. 3.6 V
JTAG Debugger for TMS320C55X (ICD)	JTAG-C55X	LA-7830	1.8 .. 3.6 V
JTAG Debugger License for TMS320C55x Add.	JTAG-C55X-A	LA-7830A	1.8 .. 3.6 V
JTAG Debugger Extension for TMS320C55X	JTAG-C55X-X	LA-7830X	1.8 .. 3.6 V
JTAG Debugger for TMS320C54X (ICD)	JTAG-C54X	LA-7831	1.8 .. 3.6 V
JTAG Debugger License for TMS320C54X Add.	JTAG-C54X-A	LA-7831A	1.8 .. 3.6 V
JTAG Debugger Extension for TMS320C54X	JTAG-C54X-X	LA-7831X	1.8 .. 3.6 V
JTAG Debugger for ZSP400 DSP Core	JTAG-ZSP400	LA-7832	1.8 .. 3.6 V
JTAG Debugger for ZSP400 DSP Core Additional	JTAG-ZSP400-A	LA-7832A	1.8 .. 3.6 V
JTAG Debugger for BLACKFIN (ICD)	JTAG-BLACKFIN	LA-7833	0.4 .. 5.2 V
JTAG Debugger for StarCore 14 Pin (ICD)	JTAG-STARCORE-14	LA-7834	1.8 .. 3.6 V
N-Wire Debugger for V850 (ICD)	JTAG-V850	LA-7835	0.4 .. 5.2 V
JTAG Debugger for MMDSP (ICD)	JTAG-MMDSP	LA-7836	1.8 .. 3.6 V
JTAG Debugger License for MMDSP	JTAG-MMDSP-A	LA-7836A	1.8 .. 3.6 V
Debugger for NIOS-II (ICD)	JTAG-NIOS-II	LA-7837	1.8 .. 3.6 V
JTAG Debugger for TMS320C6x00 (ICD)	JTAG-C6X00	LA-7838	1.8 .. 3.6 V
JTAG Debugger License for TMS320C6xxx Add.	JTAG-C6XXX-A	LA-7838A	1.8 .. 3.6 V
N-Wire Debugger for NEC VR-Series (ICD)	JTAG-VR	LA-7842	0.4 .. 5.2 V
JTAG Debugger for Cortex-A/R (ARMv7) (ICD)	JTAG-CORTEX-A/R	LA-7843	0.4 .. 5.2 V
JTAG Debugger License for Cortex-A/R Add.	JTAG-CORTEX-A/R-A	LA-7843A	0.4 .. 5.2 V
JTAG Debugger Extension for Cortex-A/R	JTAG-CORTEX-A/R-X	LA-7843X	0.4 .. 5.2 V
JTAG Debugger for Cortex-M (ICD)	JTAG-CORTEX_M	LA-7844	0.4 .. 5.2 V
JTAG Debugger License for Cortex-M Add.	JTAG-CORTEX_M-A	LA-7844A	0.4 .. 5.2 V

Adapter	Code	OrderNo	Voltage Range
JTAG Debugger Extension for Cortex-M	JTAG-CORTEX_M-X	LA-7844X	0.4 .. 5.2 V
JTAG Debugger for StarCore 20 Pin (ICD)	JTAG-STARCORE-20	LA-7845	1.8 .. 3.6 V
JTAG Debugger License for StarCore 20 Pin Add	JTAG-STARCORE-20-A	LA-7845A	1.8 .. 3.6 V
JTAG Debugger for TMS320C28X (ICD)	JTAG-TMS320C28X	LA-7847	1.8 .. 3.6 V
JTAG Debugger License for TMS320C28X Add.	JTAG-TMS320C28X-A	LA-7847A	1.8 .. 3.6 V

Operation Voltage Trace

This list contains information on probes available for other voltage ranges. Probes not noted here supply an operation voltage range from 4.5V to 5.5V.

Adapter	Code	OrderNo	Voltage Range
Preprocessor for ColdFire family HS	PP-COLDFIRE-HS	LA-3759	3.0 .. 5.5 V
Preprocessor for ST40 (AUD)	PP-ST40	LA-3800	3.0 .. 3.6 V
Preprocessor for NIOS-II Flex Cable	PP-NIOSII	LA-3801	1.5 .. 5.0 V
Preproc. for PPC4XX AUTOFOCUS II Flex	PP-PPC4XX-AF-2	LA-3900	1.8 .. 3.3 V
Trace License for PPC4XX AUTOFOCUS II	PP-PPC4XX-AF-2-ADD	LA-3900A	1.8 .. 3.3 V
Preproc. for MICROBLAZE AUTOFOCUS II Flex	PP-MICROBLAZE-AF-2	LA-3901	1.8 .. 3.3 V
Trace License for MicroBlaze AUTOFOCUS II	PP-MICROBLAZE-AF-2-ADD	LA-3901A	1.8 .. 3.3 V
Preproc. for SHx (AUD) AUTOFOCUS II FLEX	PP-SHX-AF-2	LA-3902	1.8 .. 3.3 V
Trace License for SH2A, SH4, SH4A in AF II	PP-SHX-AF-2-ADD	LA-3902A	1.8 .. 3.3 V
Preproc. for TMS320C64x+ AUTOFOCUS II Flex	PP-C64XP-AF-2	LA-3903	1.8 .. 3.3 V
Trace License for TMS320C64x+ in AUTOFOCUS II	PP-C64XP-AF-2-ADD	LA-3903A	1.8 .. 3.3 V
Preproc. for TEAKLITE-III AUTOFOCUS II Flex	PP-TEAKLITE3-AF-2	LA-3904	1.8 .. 3.3 V

Adapter	Code	OrderNo	Voltage Range
Trace License for TEAKLITE-III AUTOFOCUS II	PP-TEAKLITE3-AF-2-AD	LA-3904A	1.8 .. 3.3 V
Preproc. for RAM Trace Port AUTOFOCUS II Flex	PP-RTP-AF-2	LA-3905	1.8 .. 3.3 V
Trace License for RAM Trace Port AUTOFOCUS II	PP-RTP-AF-2-AD	LA-3905A	1.8 .. 3.3 V
Preproc. for MIPS32 AUTOFOCUS 600 MIPI	PP-MIPS32-AF-2	LA-3906	1.8 .. 3.3 V
Preproc. for Beyond AUTOFOCUS II Flex	PP-BEYOND-AF-2	LA-3908	1.8 .. 3.3 V
Nexus Adapter for Argon+	NEXUS-ARGON+	LA-7606	2.6 .. 3.3 V
Preprocessor for MPC500/800 Family Data V2	PP-MPC500/800-V2	LA-7856	2.5 .. 5.0 V
Preprocessor for complete EGOLD family	PP-EGOLD+V3	LA-7857	1.8 .. 3.3 V
Preprocessor for MPC500/800 Family (center)	PP-MPC500/800-C	LA-7871	3.0 .. 3.6 V
Preprocessor for MPC500/800 Family (edge)	PP-MPC500/800-E	LA-7877	3.0 .. 3.6 V
Preprocessor TriCore OCDS-L2 5V Samtec 60	PP-TRICORE-5V	LA-7879	3.0 .. 5.5 V
Preprocessor for C166 family	PP-C166-FAMILY	LA-7880	3.0 .. 5.5 V
Preprocessor for EGOLD family	PP-EGOLD	LA-7881	3.0 .. 5.5 V
Preprocessor for MPC500/800 Family Data	PP-MPC500/800-D	LA-7883	2.5 .. 5.0 V
Preprocessor for MPC860 and MPC821 TCON	PP-MPC860-TC	LA-7884	2.5 .. 5.0 V
Preprocessor for MPC850 and MPC823-TCON	PP-MPC850-TC	LA-7885	2.5 .. 5.0 V
Preprocessor for MPC555 TCON	PP-MPC555-TC	LA-7886	2.5 .. 5.0 V
Preprocessor for ARM-ETM 120	PP-ARM-ETM/120	LA-7889	2.5 .. 3.6 V
Preprocessor for EGOLD+ family	PP-EGOLD+	LA-7893	2.2 .. 5.5 V
Preprocessor for MIPS flex cable	PP-MIPS	LA-7894	0.9 .. 3.3 V
Preprocessor for SH4 and RX (AUD)	PP-SH3/4	LA-7898	3.0 .. 3.6 V
Preprocessor for MPC880 and MPC885 TCON	PP-MPC880-TC	LA-7905	2.5 .. 5.0 V
Converter AMP 40 to Samtec 60	ICD-TC-CON-40/60	LA-7919	3.0 .. 5.5 V
Preprocessor for ARM-ETM 200 flex cable	PP-ARM-ETM/200	LA-7921	0.9 .. 3.3 V
Preprocessor for ETM 2-MICTOR 2 flex cables	PP-ARM-ETM-TWO	LA-7923	2.5 .. 3.6 V
Preprocessor TriCore OCDS-L2 3.3V Samtec 60	PP-TRICORE-3.3V	LA-7928	1.8 .. 3.3 V
Preprocessor for PPC4xx family fast flex	PP-PPC4XX-F	LA-7929	0.9 .. 3.6 V
Preprocessor for ST40 8 Bit Data (AUD)	PP-ST40/8-BIT-DATA	LA-7934	3.0 .. 3.6 V

Adapter	Code	OrderNo	Voltage Range
Preprocessor for V850-Flex Cable	PP-TRACE-V850	LA-7935	1.8 .. 5.5 V
Preprocessor for VR-Flex	PP-TRACE-VR	LA-7942	1.8 .. 5.5 V
Trace License for QorIQ	TRACE-LICENSE-QORIQ	LA-7967X	0.9 .. 3.3 V
Trace License Qorivva MPC57xx and SPC57xx	TRACE-LICENSE-MPC57X	LA-7968X	0.9 .. 3.3 V
Trace License for TEAKLITE-III	TRACE-LICENSE-TEAK3	LA-7969X	0.9 .. 3.3 V
Trace License for ARM (Debug Cable)	TRACE-LICENSE-ARM	LA-7970X	0.9 .. 3.3 V
Trace License for the MIPS32	TRACE-LICENSE-MIPS32	LA-7971X	0.9 .. 3.3 V
JTAG Onchip Trace Support for SH2A	SH2A-OC-TRACE	LA-7973X	0.9 .. 3.3 V
Trace License for TMS320C55X	TRACE-LICENSE-C55X	LA-7976X	0.9 .. 3.3 V
Trace License for Ceva-X	TRACE-LICENSE-CEVAX	LA-7977X	0.9 .. 3.3 V
Trace License for TMS320C6x00	TRACE-LICENSE-C6X00	LA-7979X	0.9 .. 3.3 V
Preprocessor for ARM-ETM with AUTOFOCUS Flex	PP-ARM-ETM-AF	LA-7991	1.8 .. 3.3 V
Preproc. for ARM-ETM/AUTOFOCUS II 600 Flex	PP-ARM-ETM-AF-2	LA-7992	1.8 .. 3.3 V
Trace License for ARM-ETM AUTOFOCUS II	PP-ARM-ETM-AF-2-ADD	LA-7992A	1.8 .. 3.3 V
Preproc. for ARM-ETM/AUTOFOCUS 600 MIPI	PP-ARM-ETM-AF-MIPI	LA-7993	1.8 .. 3.3 V
Preproc. for TMS320C55x AUTOFOCUS II Flex	PP-C55X-AF-2	LA-7995	1.8 .. 3.3 V
Trace License for TMS320C55x AUTOFOCUS II	PP-C55X-AF-2-ADD	LA-7995A	1.8 .. 3.3 V
Preproc. for Ceva-X AUTOFOCUS II Flex	PP-CEVA-AF-2	LA-7996	1.8 .. 3.3 V
Trace License for Ceva-X AUTOFOCUS II	PP-CEVA-AF-2-ADD	LA-7996A	1.8 .. 3.3 V
Preproc. for STARCORE AUTOFOCUS II Flex	PP-STARCORE-AF-2	LA-7999	1.8 .. 3.3 V
Trace License for StarCore AUTOFOCUS II	PP-STARCORE-AF-2-ADD	LA-7999A	1.8 .. 3.3 V
Preprocessor for MPC561/MPC563 TCON320	PP-MPC561-TC	LA-9662	2.6 .. 5.5 V

Operation Frequency Trace

The maximum operation frequency of TRACE32-RISC Trace or PowerTrace depends on:

- ☐ The max. frequency of the CPU
- ☐ The number of waitstates (bus trace)
- ☐ The divide factor between trace clock and core clock
- ☐ The speed of the trace adapter

Module	CPU	TRACE
LA-3759	MCF5202	
LA-3759	MCF5203	
LA-3759	MCF5204	
LA-3759	MCF5206	
LA-3759	MCF5206E	
LA-3759	MCF5207	
LA-3759	MCF5208	
LA-3759	MCF52100	
LA-3759	MCF5211	
LA-3759	MCF52110	
LA-3759	MCF5212	
LA-3759	MCF5213	
LA-3759	MCF5214	
LA-3759	MCF5216	
LA-3759	MCF52210	
LA-3759	MCF52211	
LA-3759	MCF52212	
LA-3759	MCF52213	
LA-3759	MCF52221	
LA-3759	MCF52223	
LA-3759	MCF52230	
LA-3759	MCF52231	
LA-3759	MCF52232	
LA-3759	MCF52233	
LA-3759	MCF52234	
LA-3759	MCF52235	
LA-3759	MCF52236	
LA-3759	MCF5232	
LA-3759	MCF5233	
LA-3759	MCF5234	
LA-3759	MCF5235	
LA-3759	MCF5249	
LA-3759	MCF5249L	
LA-3759	MCF5270	
LA-3759	MCF5271	
LA-3759	MCF5272	
LA-3759	MCF5274	
LA-3759	MCF5274L	

Module	CPU	TRACE
LA-3759	MCF5275	
LA-3759	MCF5275L	
LA-3759	MCF5280	
LA-3759	MCF5281	
LA-3759	MCF5282	
LA-3759	MCF53010	
LA-3759	MCF53011	
LA-3759	MCF53012	
LA-3759	MCF53013	
LA-3759	MCF53014	
LA-3759	MCF53015	
LA-3759	MCF53016	
LA-3759	MCF53017	
LA-3759	MCF5307	
LA-3759	MCF5307A	
LA-3759	MCF5307B	
LA-3759	MCF5327	
LA-3759	MCF5328	
LA-3759	MCF5329	
LA-3759	MCF5372	
LA-3759	MCF5372L	
LA-3759	MCF5373	
LA-3759	MCF5373L	
LA-3759	MCF5407	
LA-3759	MCF54410	
LA-3759	MCF54415	
LA-3759	MCF54416	
LA-3759	MCF54417	
LA-3759	MCF54418	
LA-3759	MCF54450	
LA-3759	MCF54451	
LA-3759	MCF54452	
LA-3759	MCF54453	
LA-3759	MCF54454	
LA-3759	MCF54455	
LA-3759	MCF5470	
LA-3759	MCF5471	
LA-3759	MCF5472	
LA-3759	MCF5473	
LA-3759	MCF5474	
LA-3759	MCF5475	
LA-3759	MCF5480	
LA-3759	MCF5481	
LA-3759	MCF5482	
LA-3759	MCF5483	
LA-3759	MCF5484	
LA-3759	MCF5485	
LA-3800	ST40GX1	80.0 MHz
LA-3800	ST40NGX1	80.0 MHz
LA-3800	ST40RA166	80.0 MHz

Module	CPU	TRACE
LA-3801	NIOS-II	150.0 MHz
LA-3900	APM86190	500.0 MHz
LA-3900	APM86190B	500.0 MHz
LA-3900	APM86290	500.0 MHz
LA-3900	APM86290B	500.0 MHz
LA-3900	APM86491	500.0 MHz
LA-3900	APM86692	500.0 MHz
LA-3900	PPC460EX	500.0 MHz
LA-3900	PPC460GT	500.0 MHz
LA-3900	PPC460SX	500.0 MHz
LA-3900	PPC476	500.0 MHz
LA-3902	SH7786	550.0 MHz
LA-3903	TMS320TCI6488	0.3 MHz
LA-3906	1004K	
LA-3906	24K	
LA-3906	24KE	
LA-3906	34K	
LA-3906	4KC	
LA-3906	4KEC	
LA-3906	4KM	
LA-3906	4KP	
LA-3906	4KSD	
LA-3906	74K	
LA-3906	AR7242	
LA-3906	INTERAPTIV	
LA-3906	LX4189	180.0 MHz
LA-3906	LX4X80	180.0 MHz
LA-3906	LX5180	180.0 MHz
LA-3906	LX5280	180.0 MHz
LA-3906	MDEB	180.0 MHz (CPU 720.0 MHz)
LA-3906	MDED	180.0 MHz (CPU 720.0 MHz)
LA-3906	MSP2015	180.0 MHz
LA-3906	MSP2020	180.0 MHz
LA-3906	MSP7120	180.0 MHz
LA-3906	MSP7140	180.0 MHz
LA-3906	RC32332	180.0 MHz
LA-3906	RC32333	180.0 MHz
LA-3906	RC32334	180.0 MHz
LA-3906	RC32336	180.0 MHz
LA-3906	RC32351	180.0 MHz
LA-3906	RC32355	180.0 MHz
LA-3906	RC32364	180.0 MHz
LA-3906	RC32365	180.0 MHz
LA-3906	RTL8650	180.0 MHz
LA-3906	TX4938	
LA-3911	MPC5744K	
LA-3911	MPC5744P	
LA-3911	MPC5746M	
LA-3911	MPC5748G	
LA-3911	MPC5777M	

Module	CPU	TRACE
LA-3911	SPC574K70	
LA-3911	SPC574K72	
LA-3911	SPC574K74	
LA-3911	SPC57EM80	
LA-3911	SPC57HM90	
LA-4502	CORTEX-M3	100.0 MHz
LA-4502	CORTEX-M4	100.0 MHz
LA-4502	CY8C5245	100.0 MHz
LA-4502	CY8C5246	100.0 MHz
LA-4502	CY8C5247	100.0 MHz
LA-4502	CY8C5248	100.0 MHz
LA-4502	CY8C5385	100.0 MHz
LA-4502	CY8C5386	100.0 MHz
LA-4502	CY8C5387	100.0 MHz
LA-4502	CY8C5388	100.0 MHz
LA-4502	CY8C5485	100.0 MHz
LA-4502	CY8C5486	100.0 MHz
LA-4502	CY8C5487	100.0 MHz
LA-4502	CY8C5488	100.0 MHz
LA-4502	CY8C5585	100.0 MHz
LA-4502	CY8C5586	100.0 MHz
LA-4502	CY8C5587	100.0 MHz
LA-4502	CY8C5588	100.0 MHz
LA-4502	M1A3P1000	100.0 MHz
LA-4502	M1A3P1000L	100.0 MHz
LA-4502	M1A3P250	100.0 MHz
LA-4502	M1A3P400	100.0 MHz
LA-4502	M1A3P600	100.0 MHz
LA-4502	M1A3P600L	100.0 MHz
LA-4502	M1A3PE3000L	100.0 MHz
LA-4502	M1AFS1500	100.0 MHz
LA-4502	M1AFS250	100.0 MHz
LA-4502	M1AFS600	100.0 MHz
LA-4502	M1AGL1000	100.0 MHz
LA-4502	M1AGL250	100.0 MHz
LA-4502	M1AGL400	100.0 MHz
LA-4502	M1AGL600	100.0 MHz
LA-4502	M1AGLE3000	100.0 MHz
LA-4502	MK10DN128VEX5	100.0 MHz
LA-4502	MK10DN128VFM5	100.0 MHz
LA-4502	MK10DN128VFT5	100.0 MHz
LA-4502	MK10DN128VLF5	100.0 MHz
LA-4502	MK10DN128VLH5	100.0 MHz
LA-4502	MK10DN128VMP5	100.0 MHz
LA-4502	MK10DN32VEX5	100.0 MHz
LA-4502	MK10DN32VFM5	100.0 MHz
LA-4502	MK10DN32VFT5	100.0 MHz
LA-4502	MK10DN32VLF5	100.0 MHz
LA-4502	MK10DN32VLH5	100.0 MHz
LA-4502	MK10DN32VMP5	100.0 MHz

Module	CPU	TRACE
LA-4502	MK10DN512VLK10	100.0 MHz
LA-4502	MK10DN512VLL10	100.0 MHz
LA-4502	MK10DN512VLQ10	100.0 MHz
LA-4502	MK10DN512VMB10	100.0 MHz
LA-4502	MK10DN512VMC10	100.0 MHz
LA-4502	MK10DN512VMD10	100.0 MHz
LA-4502	MK10DN64VEX5	100.0 MHz
LA-4502	MK10DN64VFM5	100.0 MHz
LA-4502	MK10DN64VFT5	100.0 MHz
LA-4502	MK10DN64VLF5	100.0 MHz
LA-4502	MK10DN64VLH5	100.0 MHz
LA-4502	MK10DN64VMP5	100.0 MHz
LA-4502	MK10DX128VEX5	100.0 MHz
LA-4502	MK10DX128VEX7	100.0 MHz
LA-4502	MK10DX128VFM5	100.0 MHz
LA-4502	MK10DX128VFT5	100.0 MHz
LA-4502	MK10DX128VLF5	100.0 MHz
LA-4502	MK10DX128VLH5	100.0 MHz
LA-4502	MK10DX128VLH7	100.0 MHz
LA-4502	MK10DX128VLK7	100.0 MHz
LA-4502	MK10DX128VLL7	100.0 MHz
LA-4502	MK10DX128VLQ10	100.0 MHz
LA-4502	MK10DX128VMC7	100.0 MHz
LA-4502	MK10DX128VMD10	100.0 MHz
LA-4502	MK10DX128VML7	100.0 MHz
LA-4502	MK10DX128VMP5	100.0 MHz
LA-4502	MK10DX256VEX7	100.0 MHz
LA-4502	MK10DX256VLH7	100.0 MHz
LA-4502	MK10DX256VLK7	100.0 MHz
LA-4502	MK10DX256VLL7	100.0 MHz
LA-4502	MK10DX256VLQ10	100.0 MHz
LA-4502	MK10DX256VMC7	100.0 MHz
LA-4502	MK10DX256VMD10	100.0 MHz
LA-4502	MK10DX256VML7	100.0 MHz
LA-4502	MK10DX32VEX5	100.0 MHz
LA-4502	MK10DX32VFM5	100.0 MHz
LA-4502	MK10DX32VFT5	100.0 MHz
LA-4502	MK10DX32VLF5	100.0 MHz
LA-4502	MK10DX32VLH5	100.0 MHz
LA-4502	MK10DX32VMP5	100.0 MHz
LA-4502	MK10DX64VEX5	100.0 MHz
LA-4502	MK10DX64VEX7	100.0 MHz
LA-4502	MK10DX64VFM5	100.0 MHz
LA-4502	MK10DX64VFT5	100.0 MHz
LA-4502	MK10DX64VLF5	100.0 MHz
LA-4502	MK10DX64VLH5	100.0 MHz
LA-4502	MK10DX64VLH7	100.0 MHz
LA-4502	MK10DX64VLK7	100.0 MHz
LA-4502	MK10DX64VMC7	100.0 MHz
LA-4502	MK10DX64VMP5	100.0 MHz

Module	CPU	TRACE
LA-4502	MK10FN1M0VLQ12	100.0 MHz
LA-4502	MK10FN1M0VMD12	100.0 MHz
LA-4502	MK10FX512VLQ12	100.0 MHz
LA-4502	MK10FX512VMD12	100.0 MHz
LA-4502	MK11DN512VLK5	100.0 MHz
LA-4502	MK11DN512VMC5	100.0 MHz
LA-4502	MK11DX128VMC5	100.0 MHz
LA-4502	MK11DX256VLK5	100.0 MHz
LA-4502	MK11DX256VMC5	100.0 MHz
LA-4502	MK12DN512VLH5	100.0 MHz
LA-4502	MK12DN512VLK5	100.0 MHz
LA-4502	MK12DN512VMC5	100.0 MHz
LA-4502	MK12DX128VLF5	100.0 MHz
LA-4502	MK12DX128VLH5	100.0 MHz
LA-4502	MK12DX128VLK5	100.0 MHz
LA-4502	MK12DX128VMC5	100.0 MHz
LA-4502	MK12DX256VLF5	100.0 MHz
LA-4502	MK12DX256VLH5	100.0 MHz
LA-4502	MK12DX256VLK5	100.0 MHz
LA-4502	MK12DX256VMC5	100.0 MHz
LA-4502	MK20DN128VEX5	100.0 MHz
LA-4502	MK20DN128VFM5	100.0 MHz
LA-4502	MK20DN128VFT5	100.0 MHz
LA-4502	MK20DN128VLF5	100.0 MHz
LA-4502	MK20DN128VLH5	100.0 MHz
LA-4502	MK20DN128VMP5	100.0 MHz
LA-4502	MK20DN32VEX5	100.0 MHz
LA-4502	MK20DN32VFM5	100.0 MHz
LA-4502	MK20DN32VFT5	100.0 MHz
LA-4502	MK20DN32VLF5	100.0 MHz
LA-4502	MK20DN32VLH5	100.0 MHz
LA-4502	MK20DN32VMP5	100.0 MHz
LA-4502	MK20DN512VLK10	100.0 MHz
LA-4502	MK20DN512VLL10	100.0 MHz
LA-4502	MK20DN512VLQ10	100.0 MHz
LA-4502	MK20DN512VMB10	100.0 MHz
LA-4502	MK20DN512VMC10	100.0 MHz
LA-4502	MK20DN512VMD10	100.0 MHz
LA-4502	MK20DN512ZCAB10	100.0 MHz
LA-4502	MK20DN64VEX5	100.0 MHz
LA-4502	MK20DN64VFM5	100.0 MHz
LA-4502	MK20DN64VFT5	100.0 MHz
LA-4502	MK20DN64VLF5	100.0 MHz
LA-4502	MK20DN64VLH5	100.0 MHz
LA-4502	MK20DN64VMP5	100.0 MHz
LA-4502	MK20DX128VEX5	100.0 MHz
LA-4502	MK20DX128VEX7	100.0 MHz
LA-4502	MK20DX128VFM5	100.0 MHz
LA-4502	MK20DX128VFT5	100.0 MHz
LA-4502	MK20DX128VLF5	100.0 MHz

Module	CPU	TRACE
LA-4502	MK20DX128VLH5	100.0 MHz
LA-4502	MK20DX128VLH7	100.0 MHz
LA-4502	MK20DX128VLK7	100.0 MHz
LA-4502	MK20DX128VLL7	100.0 MHz
LA-4502	MK20DX128VLQ10	100.0 MHz
LA-4502	MK20DX128VMC7	100.0 MHz
LA-4502	MK20DX128VMD10	100.0 MHz
LA-4502	MK20DX128VML7	100.0 MHz
LA-4502	MK20DX128VMP5	100.0 MHz
LA-4502	MK20DX256VEX7	100.0 MHz
LA-4502	MK20DX256VLH7	100.0 MHz
LA-4502	MK20DX256VLK10	100.0 MHz
LA-4502	MK20DX256VLK7	100.0 MHz
LA-4502	MK20DX256VLL10	100.0 MHz
LA-4502	MK20DX256VLL7	100.0 MHz
LA-4502	MK20DX256VLQ10	100.0 MHz
LA-4502	MK20DX256VMB10	100.0 MHz
LA-4502	MK20DX256VMC10	100.0 MHz
LA-4502	MK20DX256VMC7	100.0 MHz
LA-4502	MK20DX256VMD10	100.0 MHz
LA-4502	MK20DX256VML7	100.0 MHz
LA-4502	MK20DX32VEX5	100.0 MHz
LA-4502	MK20DX32VFM5	100.0 MHz
LA-4502	MK20DX32VFT5	100.0 MHz
LA-4502	MK20DX32VLF5	100.0 MHz
LA-4502	MK20DX32VLH5	100.0 MHz
LA-4502	MK20DX32VMP5	100.0 MHz
LA-4502	MK20DX64VEX5	100.0 MHz
LA-4502	MK20DX64VEX7	100.0 MHz
LA-4502	MK20DX64VFM5	100.0 MHz
LA-4502	MK20DX64VFT5	100.0 MHz
LA-4502	MK20DX64VLF5	100.0 MHz
LA-4502	MK20DX64VLH5	100.0 MHz
LA-4502	MK20DX64VLH7	100.0 MHz
LA-4502	MK20DX64VLK7	100.0 MHz
LA-4502	MK20DX64VMC7	100.0 MHz
LA-4502	MK20DX64VMP5	100.0 MHz
LA-4502	MK20FN1M0VLQ12	100.0 MHz
LA-4502	MK20FN1M0VMD12	100.0 MHz
LA-4502	MK20FX512VLQ12	100.0 MHz
LA-4502	MK20FX512VMD12	100.0 MHz
LA-4502	MK21DN512VMC5	100.0 MHz
LA-4502	MK21DX128VLK5	100.0 MHz
LA-4502	MK21DX128VMC5	100.0 MHz
LA-4502	MK21DX256VLK5	100.0 MHz
LA-4502	MK21DX256VMC5	100.0 MHz
LA-4502	MK21FN1M0VMC10	100.0 MHz
LA-4502	MK21FN1M0VMD10	100.0 MHz
LA-4502	MK21FX512VMC10	100.0 MHz
LA-4502	MK21FX512VMD10	100.0 MHz

Module	CPU	TRACE
LA-4502	MK22DN512VLH5	100.0 MHz
LA-4502	MK22DN512VLK5	100.0 MHz
LA-4502	MK22DN512VMC5	100.0 MHz
LA-4502	MK22DX128VLF5	100.0 MHz
LA-4502	MK22DX128VLH5	100.0 MHz
LA-4502	MK22DX128VLK5	100.0 MHz
LA-4502	MK22DX128VMC5	100.0 MHz
LA-4502	MK22DX256VLF5	100.0 MHz
LA-4502	MK22DX256VLH5	100.0 MHz
LA-4502	MK22DX256VLK5	100.0 MHz
LA-4502	MK22DX256VMC5	100.0 MHz
LA-4502	MK22FN1M0VLH10	100.0 MHz
LA-4502	MK22FN1M0VLK10	100.0 MHz
LA-4502	MK22FN1M0VLL10	100.0 MHz
LA-4502	MK22FN1M0VLQ10	100.0 MHz
LA-4502	MK22FN1M0VMC10	100.0 MHz
LA-4502	MK30DN512VLK10	100.0 MHz
LA-4502	MK30DN512VLL10	100.0 MHz
LA-4502	MK30DN512VLQ10	100.0 MHz
LA-4502	MK30DN512VMB10	100.0 MHz
LA-4502	MK30DN512VMC10	100.0 MHz
LA-4502	MK30DN512VMD10	100.0 MHz
LA-4502	MK30DX128VEX7	100.0 MHz
LA-4502	MK30DX128VLH7	100.0 MHz
LA-4502	MK30DX128VLK7	100.0 MHz
LA-4502	MK30DX128VLL7	100.0 MHz
LA-4502	MK30DX128VLQ10	100.0 MHz
LA-4502	MK30DX128VMC7	100.0 MHz
LA-4502	MK30DX128VMD10	100.0 MHz
LA-4502	MK30DX128VML7	100.0 MHz
LA-4502	MK30DX256VEX7	100.0 MHz
LA-4502	MK30DX256VLH7	100.0 MHz
LA-4502	MK30DX256VLK7	100.0 MHz
LA-4502	MK30DX256VLL7	100.0 MHz
LA-4502	MK30DX256VLQ10	100.0 MHz
LA-4502	MK30DX256VMC7	100.0 MHz
LA-4502	MK30DX256VMD10	100.0 MHz
LA-4502	MK30DX256VML7	100.0 MHz
LA-4502	MK30DX64VEX7	100.0 MHz
LA-4502	MK30DX64VLH7	100.0 MHz
LA-4502	MK30DX64VLK7	100.0 MHz
LA-4502	MK30DX64VMC7	100.0 MHz
LA-4502	MK40DN512VLK10	100.0 MHz
LA-4502	MK40DN512VLL10	100.0 MHz
LA-4502	MK40DN512VLQ10	100.0 MHz
LA-4502	MK40DN512VMB10	100.0 MHz
LA-4502	MK40DN512VMC10	100.0 MHz
LA-4502	MK40DN512VMD10	100.0 MHz
LA-4502	MK40DX128VEX7	100.0 MHz
LA-4502	MK40DX128VLH7	100.0 MHz

Module	CPU	TRACE
LA-4502	MK40DX128VLK7	100.0 MHz
LA-4502	MK40DX128VLL7	100.0 MHz
LA-4502	MK40DX128VLQ10	100.0 MHz
LA-4502	MK40DX128VMC7	100.0 MHz
LA-4502	MK40DX128VMD10	100.0 MHz
LA-4502	MK40DX128VML7	100.0 MHz
LA-4502	MK40DX256VEX7	100.0 MHz
LA-4502	MK40DX256VLH7	100.0 MHz
LA-4502	MK40DX256VLK7	100.0 MHz
LA-4502	MK40DX256VLL7	100.0 MHz
LA-4502	MK40DX256VLQ10	100.0 MHz
LA-4502	MK40DX256VMC7	100.0 MHz
LA-4502	MK40DX256VMD10	100.0 MHz
LA-4502	MK40DX256VML7	100.0 MHz
LA-4502	MK40DX64VEX7	100.0 MHz
LA-4502	MK40DX64VLH7	100.0 MHz
LA-4502	MK40DX64VLK7	100.0 MHz
LA-4502	MK40DX64VMC7	100.0 MHz
LA-4502	MK50DN512CCL10	100.0 MHz
LA-4502	MK50DN512CLQ10	100.0 MHz
LA-4502	MK50DN512CMC10	100.0 MHz
LA-4502	MK50DN512CMD10	100.0 MHz
LA-4502	MK50DX128CEX7	100.0 MHz
LA-4502	MK50DX128CLH7	100.0 MHz
LA-4502	MK50DX128CLK7	100.0 MHz
LA-4502	MK50DX128CMB7	100.0 MHz
LA-4502	MK50DX128CMC7	100.0 MHz
LA-4502	MK50DX256CLK10	100.0 MHz
LA-4502	MK50DX256CLK7	100.0 MHz
LA-4502	MK50DX256CCL10	100.0 MHz
LA-4502	MK50DX256CCL7	100.0 MHz
LA-4502	MK50DX256CMC10	100.0 MHz
LA-4502	MK50DX256CMC7	100.0 MHz
LA-4502	MK50DX256CMD10	100.0 MHz
LA-4502	MK50DX256CML7	100.0 MHz
LA-4502	MK51DN256CLQ10	100.0 MHz
LA-4502	MK51DN256CMD10	100.0 MHz
LA-4502	MK51DN512CCL10	100.0 MHz
LA-4502	MK51DN512CLQ10	100.0 MHz
LA-4502	MK51DN512CMC10	100.0 MHz
LA-4502	MK51DN512CMD10	100.0 MHz
LA-4502	MK51DX128CEX7	100.0 MHz
LA-4502	MK51DX128CLH7	100.0 MHz
LA-4502	MK51DX128CLK7	100.0 MHz
LA-4502	MK51DX128CMC7	100.0 MHz
LA-4502	MK51DX256CLK10	100.0 MHz
LA-4502	MK51DX256CLK7	100.0 MHz
LA-4502	MK51DX256CCL10	100.0 MHz
LA-4502	MK51DX256CCL7	100.0 MHz
LA-4502	MK51DX256CMC10	100.0 MHz

Module	CPU	TRACE
LA-4502	MK51DX256CMC7	100.0 MHz
LA-4502	MK51DX256CML7	100.0 MHz
LA-4502	MK52DN512CLQ10	100.0 MHz
LA-4502	MK52DN512CMD10	100.0 MHz
LA-4502	MK53DN512CLQ10	100.0 MHz
LA-4502	MK53DN512CMD10	100.0 MHz
LA-4502	MK53DX256CLQ10	100.0 MHz
LA-4502	MK53DX256CMD10	100.0 MHz
LA-4502	MK60DN256VLL10	100.0 MHz
LA-4502	MK60DN256VLQ10	100.0 MHz
LA-4502	MK60DN256VMC10	100.0 MHz
LA-4502	MK60DN256VMD10	100.0 MHz
LA-4502	MK60DN512VLL10	100.0 MHz
LA-4502	MK60DN512VLQ10	100.0 MHz
LA-4502	MK60DN512VMC10	100.0 MHz
LA-4502	MK60DN512VMD10	100.0 MHz
LA-4502	MK60DN512ZAB10	100.0 MHz
LA-4502	MK60DN512ZCAB10	100.0 MHz
LA-4502	MK60DX256VLL10	100.0 MHz
LA-4502	MK60DX256VLQ10	100.0 MHz
LA-4502	MK60DX256VMC10	100.0 MHz
LA-4502	MK60DX256VMD10	100.0 MHz
LA-4502	MK60FN1M0VLQ12	100.0 MHz
LA-4502	MK60FN1M0VLQ15	100.0 MHz
LA-4502	MK60FN1M0VMD12	100.0 MHz
LA-4502	MK60FN1M0VMD15	100.0 MHz
LA-4502	MK60FX512VLQ12	100.0 MHz
LA-4502	MK60FX512VLQ15	100.0 MHz
LA-4502	MK60FX512VMD12	100.0 MHz
LA-4502	MK60FX512VMD15	100.0 MHz
LA-4502	MK61FN1M0VMD12	100.0 MHz
LA-4502	MK61FN1M0VMD15	100.0 MHz
LA-4502	MK61FN1M0VMJ12	100.0 MHz
LA-4502	MK61FN1M0VMJ15	100.0 MHz
LA-4502	MK61FX512VMD12	100.0 MHz
LA-4502	MK61FX512VMJ12	100.0 MHz
LA-4502	MK61FX512VMJ15	100.0 MHz
LA-4502	MK70FN1M0VMJ12	100.0 MHz
LA-4502	MK70FN1M0VMJ15	100.0 MHz
LA-4502	MK70FX512VMJ12	100.0 MHz
LA-4502	MK70FX512VMJ15	100.0 MHz
LA-4502	SC000	100.0 MHz
LA-4502	SC300	100.0 MHz
LA-4502	XMC4100	100.0 MHz
LA-4502	XMC4104	100.0 MHz
LA-4502	XMC4200	100.0 MHz
LA-4502	XMC4400	100.0 MHz
LA-4502	XMC4402	100.0 MHz
LA-4502	XMC4500	100.0 MHz
LA-4502	XMC4502	100.0 MHz

Module	CPU	TRACE
LA-4502	XMC4504	100.0 MHz
LA-4502	XMC4700	100.0 MHz
LA-4504	M14K	
LA-4504	M14KC	
LA-4504	M4K	
LA-4504	PIC32MX	
LA-4506	PMB7890	104.0 MHz
LA-4506	PMB7900	104.0 MHz
LA-7660	M32176	
LA-7660	M32180	
LA-7660	M32192	
LA-7856	MPC561	66.0 MHz
LA-7856	MPC562	66.0 MHz
LA-7856	MPC563	66.0 MHz
LA-7856	MPC564	66.0 MHz
LA-7856	MPC880	66.0 MHz (CPU 120.0 MHz)
LA-7856	MPC885	66.0 MHz (CPU 120.0 MHz)
LA-7857	PMB6850_E-GOLD+	26.0 MHz
LA-7857	PMB7850_E-GOLD+	52.0 MHz
LA-7857	PMB7860	52.0 MHz
LA-7857	PMB7870	52.0 MHz
LA-7857	PMB7880	52.0 MHz
LA-7872	IOP480	66.0 MHz
LA-7874	ARM710T-AMBA	50.0 MHz
LA-7874	ARM720T-AMBA	50.0 MHz
LA-7874	ARM740T-AMBA	50.0 MHz
LA-7874	ARM7TDMI	50.0 MHz
LA-7874	ARM7TDMI-AMBA	50.0 MHz
LA-7874	JANUS2	50.0 MHz
LA-7874	JANUS200	50.0 MHz
LA-7874	JANUS220	50.0 MHz
LA-7874	JANUSCC	50.0 MHz
LA-7874	TMS320VC5470	40.0 MHz
LA-7880	C161..167	30.0 MHz
LA-7880	C161U	66.0 MHz
LA-7880	C165	30.0 MHz
LA-7880	C165H	66.0 MHz
LA-7880	C165UTAH	30.0 MHz
LA-7880	C166CBC	30.0 MHz
LA-7880	C167	30.0 MHz
LA-7880	C167C	30.0 MHz
LA-7880	C167CR	30.0 MHz
LA-7880	C167CS	30.0 MHz
LA-7880	C167CW	30.0 MHz
LA-7880	C167SR	30.0 MHz
LA-7880	INCA-P	30.0 MHz
LA-7880	PMB2850_E-GOLD	26.0 MHz
LA-7880	PMB6850_E-GOLD+	26.0 MHz
LA-7880	SDA6000_M2	66.0 MHz
LA-7880	ST10...	66.0 MHz

Module	CPU	TRACE
LA-7880	XC161CJ	30.0 MHz
LA-7880	XC161CS	30.0 MHz
LA-7880	XC164CM	30.0 MHz
LA-7880	XC164CS	30.0 MHz
LA-7880	XC167CI	30.0 MHz
LA-7881	PMB2850_E-GOLD	26.0 MHz
LA-7883	MGT560	40.0 MHz
LA-7883	MPC533	40.0 MHz
LA-7883	MPC534	40.0 MHz
LA-7883	MPC535	40.0 MHz
LA-7883	MPC536	40.0 MHz
LA-7883	MPC555	60.0 MHz
LA-7883	MPC556	60.0 MHz
LA-7883	MPC561	40.0 MHz
LA-7883	MPC562	40.0 MHz
LA-7883	MPC563	40.0 MHz
LA-7883	MPC564	40.0 MHz
LA-7883	MPC565	40.0 MHz
LA-7883	MPC566	40.0 MHz
LA-7883	MPC821	40.0 MHz
LA-7883	MPC823	40.0 MHz
LA-7883	MPC850	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC852T	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC855	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC859DSL	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC859T	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC860	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC862	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC866P	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC866T	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC870	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC875	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC880	40.0 MHz (CPU 80.0 MHz)
LA-7883	MPC885	40.0 MHz (CPU 80.0 MHz)
LA-7884	MPC821	50.0 MHz
LA-7884	MPC821	40.0 MHz (CPU 50.0 MHz)
LA-7884	MPC855	50.0 MHz (CPU 80.0 MHz)
LA-7884	MPC860	50.0 MHz (CPU 80.0 MHz)
LA-7884	MPC862	50.0 MHz (CPU 80.0 MHz)
LA-7885	MPC823	50.0 MHz
LA-7885	MPC850	50.0 MHz (CPU 80.0 MHz)
LA-7885	MPC852T	50.0 MHz (CPU 80.0 MHz)
LA-7886	MPC555	60.0 MHz
LA-7886	MPC556	60.0 MHz
LA-7893	PMB6850_E-GOLD+	26.0 MHz
LA-7897	NPE405H	100.0 MHz
LA-7897	NPE405L	100.0 MHz
LA-7898	RX610	200.0 MHz
LA-7898	RX621	200.0 MHz
LA-7898	RX62N	200.0 MHz

Module	CPU	TRACE
LA-7898	RX630	200.0 MHz
LA-7898	RX631	200.0 MHz
LA-7898	RX63N	200.0 MHz
LA-7898	SH2A-CORE	50.0 MHz
LA-7898	SH7083	50.0 MHz
LA-7898	SH7084	50.0 MHz
LA-7898	SH7085	50.0 MHz
LA-7898	SH7086	50.0 MHz
LA-7898	SH7147	50.0 MHz
LA-7898	SH7201	50.0 MHz
LA-7898	SH7203	50.0 MHz
LA-7898	SH7205	50.0 MHz
LA-7898	SH7206	50.0 MHz
LA-7898	SH7211	50.0 MHz
LA-7898	SH7216	50.0 MHz
LA-7898	SH72165	50.0 MHz
LA-7898	SH72166	50.0 MHz
LA-7898	SH72167	50.0 MHz
LA-7898	SH7251	50.0 MHz
LA-7898	SH72531	50.0 MHz
LA-7898	SH72544	50.0 MHz
LA-7898	SH72544R	50.0 MHz
LA-7898	SH72545	50.0 MHz
LA-7898	SH72546	50.0 MHz
LA-7898	SH72546R	50.0 MHz
LA-7898	SH72567	50.0 MHz
LA-7898	SH725xxx	50.0 MHz
LA-7898	SH7261	50.0 MHz
LA-7898	SH7263	50.0 MHz
LA-7898	SH7264	50.0 MHz
LA-7898	SH7267	50.0 MHz
LA-7898	SH7294	100.0 MHz
LA-7898	SH7300	100.0 MHz
LA-7898	SH7315	100.0 MHz
LA-7898	SH73382	200.0 MHz
LA-7898	SH7357	200.0 MHz
LA-7898	SH74504	200.0 MHz
LA-7898	SH7705	100.0 MHz
LA-7898	SH7706	100.0 MHz
LA-7898	SH7709A	100.0 MHz
LA-7898	SH7709BE	100.0 MHz
LA-7898	SH7709LE	100.0 MHz
LA-7898	SH7709S	100.0 MHz
LA-7898	SH7710	200.0 MHz
LA-7898	SH7712	200.0 MHz
LA-7898	SH7720	200.0 MHz
LA-7898	SH7721	200.0 MHz
LA-7898	SH7722	200.0 MHz
LA-7898	SH7723	200.0 MHz
LA-7898	SH7727	100.0 MHz

Module	CPU	TRACE
LA-7898	SH7729	100.0 MHz
LA-7898	SH7751	200.0 MHz
LA-7898	SH7751R	200.0 MHz
LA-7898	SH7760	200.0 MHz
LA-7898	SH7761	200.0 MHz
LA-7898	SH7763	200.0 MHz
LA-7898	SH7764	200.0 MHz
LA-7898	SH7770	200.0 MHz
LA-7898	SH7780	200.0 MHz
LA-7898	SH7781	200.0 MHz
LA-7898	SH7785	200.0 MHz
LA-7898	ST40STB1	80.0 MHz
LA-7905	MPC880	80.0 MHz (CPU 120.0 MHz)
LA-7905	MPC885	80.0 MHz (CPU 120.0 MHz)
LA-7921	ERTEC200	200.0 MHz
LA-7921	ERTEC400	200.0 MHz
LA-7921	LPC2104	200.0 MHz
LA-7921	LPC2105	200.0 MHz
LA-7921	LPC2106	200.0 MHz
LA-7921	LPC2109	200.0 MHz
LA-7921	LPC2112	200.0 MHz
LA-7921	LPC2114	200.0 MHz
LA-7921	LPC2119	200.0 MHz
LA-7921	LPC2124	200.0 MHz
LA-7921	LPC2129	200.0 MHz
LA-7921	LPC2131	200.0 MHz
LA-7921	LPC2131/01	200.0 MHz
LA-7921	LPC2132	200.0 MHz
LA-7921	LPC2132/01	200.0 MHz
LA-7921	LPC2134	200.0 MHz
LA-7921	LPC2134/01	200.0 MHz
LA-7921	LPC2136	200.0 MHz
LA-7921	LPC2136/01	200.0 MHz
LA-7921	LPC2138	200.0 MHz
LA-7921	LPC2138/01	200.0 MHz
LA-7921	LPC2141	200.0 MHz
LA-7921	LPC2142	200.0 MHz
LA-7921	LPC2144	200.0 MHz
LA-7921	LPC2146	200.0 MHz
LA-7921	LPC2148	200.0 MHz
LA-7921	LPC2194	200.0 MHz
LA-7921	LPC2210	200.0 MHz
LA-7921	LPC2212	200.0 MHz
LA-7921	LPC2214	200.0 MHz
LA-7921	LPC2220	200.0 MHz
LA-7921	LPC2290	200.0 MHz
LA-7921	LPC2292	200.0 MHz
LA-7921	LPC2294	200.0 MHz
LA-7921	LPC2364	200.0 MHz
LA-7921	LPC2365	200.0 MHz

Module	CPU	TRACE
LA-7921	LPC2366	200.0 MHz
LA-7921	LPC2367	200.0 MHz
LA-7921	LPC2368	200.0 MHz
LA-7921	LPC2377	200.0 MHz
LA-7921	LPC2378	200.0 MHz
LA-7921	LPC2387	200.0 MHz
LA-7921	LPC2388	200.0 MHz
LA-7921	LPC2458	200.0 MHz
LA-7921	LPC2460	200.0 MHz
LA-7921	LPC2468	200.0 MHz
LA-7921	LPC2470	200.0 MHz
LA-7921	LPC2478	200.0 MHz
LA-7921	PCD80703	96.0 MHz
LA-7921	PCD80705	96.0 MHz
LA-7921	PCD80708	96.0 MHz
LA-7921	PCD80715	96.0 MHz
LA-7921	PCD80716	96.0 MHz
LA-7921	PCD80718	96.0 MHz
LA-7921	PCD80720	96.0 MHz
LA-7921	PCD80721	96.0 MHz
LA-7921	PCD80725	96.0 MHz
LA-7921	PCD80727	96.0 MHz
LA-7921	PCD80728	96.0 MHz
LA-7921	ST30F7XXA	200.0 MHz
LA-7921	ST30F7XXC	200.0 MHz
LA-7921	ST30F7XXZ	200.0 MHz
LA-7921	STR720	200.0 MHz
LA-7921	STR910FAM32	96.0 MHz
LA-7921	STR910FAW32	96.0 MHz
LA-7921	STR910FAZ32	96.0 MHz
LA-7921	STR911FAM42	96.0 MHz
LA-7921	STR911FAM44	96.0 MHz
LA-7921	STR911FAM46	96.0 MHz
LA-7921	STR911FAM47	96.0 MHz
LA-7921	STR911FAW42	96.0 MHz
LA-7921	STR911FAW44	96.0 MHz
LA-7921	STR911FAW46	96.0 MHz
LA-7921	STR911FAW47	96.0 MHz
LA-7921	STR912FAW42	96.0 MHz
LA-7921	STR912FAW44	96.0 MHz
LA-7921	STR912FAW46	96.0 MHz
LA-7921	STR912FAW47	96.0 MHz
LA-7921	STR912FAZ42	96.0 MHz
LA-7921	STR912FAZ44	96.0 MHz
LA-7921	STR912FAZ46	96.0 MHz
LA-7921	STR912FAZ47	96.0 MHz
LA-7928	PXB4260	130.0 MHz
LA-7928	TC1100	180.0 MHz
LA-7928	TC1115	180.0 MHz
LA-7928	TC1130	180.0 MHz

Module	CPU	TRACE
LA-7928	TC1163	180.0 MHz
LA-7928	TC1164	180.0 MHz
LA-7928	TC1165	180.0 MHz
LA-7928	TC1166	180.0 MHz
LA-7928	TC111A	180.0 MHz
LA-7928	TC111B	180.0 MHz
LA-7928	TC111C	180.0 MHz
LA-7928	TC1765	180.0 MHz
LA-7928	TC1775	180.0 MHz
LA-7928	TC1910	180.0 MHz
LA-7928	TC1920	180.0 MHz
LA-7929	IOP480	66.0 MHz
LA-7929	NPE405H	180.0 MHz
LA-7929	NPE405L	180.0 MHz
LA-7929	PPC401	80.0 MHz
LA-7929	PPC403GA	33.0 MHz
LA-7929	PPC403GB	33.0 MHz
LA-7929	PPC403GC	33.0 MHz
LA-7929	PPC403GCX	50.0 MHz
LA-7929	PPC405	180.0 MHz (CPU 360.0 MHz)
LA-7929	PPC405Axx	
LA-7929	PPC405Bxx	
LA-7929	PPC405CR	100.0 MHz (CPU 200.0 MHz)
LA-7929	PPC405CR	133.0 MHz (CPU 266.0 MHz)
LA-7929	PPC405Cxx	
LA-7929	PPC405Dxx	
LA-7929	PPC405EP	100.0 MHz (CPU 200.0 MHz)
LA-7929	PPC405EP	167.0 MHz (CPU 333.0 MHz)
LA-7929	PPC405EX	
LA-7929	PPC405Exx	
LA-7929	PPC405Fxx	
LA-7929	PPC405GP	100.0 MHz (CPU 200.0 MHz)
LA-7929	PPC405GP	133.0 MHz (CPU 266.0 MHz)
LA-7929	PPC405GPR	100.0 MHz (CPU 200.0 MHz)
LA-7929	PPC405GPR	180.0 MHz (CPU 360.0 MHz)
LA-7929	PPC405LP	180.0 MHz (CPU 360.0 MHz)
LA-7929	PPC405PM	180.0 MHz (CPU 360.0 MHz)
LA-7929	PPC440	
LA-7929	PPC440Axx	
LA-7929	PPC440EP	180.0 MHz (CPU 720.0 MHz)
LA-7929	PPC440EPX	
LA-7929	PPC440GP	125.0 MHz (CPU 500.0 MHz)
LA-7929	PPC440GR	
LA-7929	PPC440GRX	
LA-7929	PPC440GX	180.0 MHz (CPU 720.0 MHz)
LA-7929	PPC440Gxx	
LA-7929	PPC440SP	180.0 MHz (CPU 720.0 MHz)
LA-7929	PPC440SPE	
LA-7942	VR5500A	67.0 MHz
LA-7942	VR5701	67.0 MHz

Module	CPU	TRACE
LA-7992	88FR101	175.0 MHz
LA-7992	88FR102	175.0 MHz
LA-7992	88FR111	175.0 MHz
LA-7992	88FR301	175.0 MHz
LA-7992	AM3505	600.0 MHz
LA-7992	AM3517	600.0 MHz
LA-7992	AM3703	600.0 MHz
LA-7992	AM3715	600.0 MHz
LA-7992	ARM1020E	600.0 MHz
LA-7992	ARM1022E	600.0 MHz
LA-7992	ARM1026EJ-S	600.0 MHz
LA-7992	ARM710T	600.0 MHz
LA-7992	ARM720T	600.0 MHz
LA-7992	ARM740T	600.0 MHz
LA-7992	ARM7DI	600.0 MHz
LA-7992	ARM7EJ-S	600.0 MHz
LA-7992	ARM7TDMI	600.0 MHz
LA-7992	ARM7TDMI-S	600.0 MHz
LA-7992	ARM915T	600.0 MHz
LA-7992	ARM920T	600.0 MHz
LA-7992	ARM922T	600.0 MHz
LA-7992	ARM926EJ-S	600.0 MHz
LA-7992	ARM940T	600.0 MHz
LA-7992	ARM946E-S	600.0 MHz
LA-7992	ARM966E-S	600.0 MHz
LA-7992	ARM968E-S	600.0 MHz
LA-7992	ARM9E-S	600.0 MHz
LA-7992	ARM9EJ-S	600.0 MHz
LA-7992	ARM9TDMI	600.0 MHz
LA-7992	AT91RM9200	600.0 MHz
LA-7992	AT91SAM9261	600.0 MHz
LA-7992	AT91SAM9263	600.0 MHz
LA-7992	CORTEX-A15	600.0 MHz
LA-7992	CORTEX-A15MPCORE	600.0 MHz
LA-7992	CORTEX-A5	600.0 MHz
LA-7992	CORTEX-A5MPCORE	600.0 MHz
LA-7992	CORTEX-A7	600.0 MHz
LA-7992	CORTEX-A7MPCORE	600.0 MHz
LA-7992	CORTEX-A8	600.0 MHz
LA-7992	CORTEX-A9	600.0 MHz
LA-7992	CORTEX-A9MPCORE	600.0 MHz
LA-7992	CORTEX-R4	600.0 MHz
LA-7992	CORTEX-R4F	600.0 MHz
LA-7992	CORTEX-R5	600.0 MHz
LA-7992	CORTEX-R5F	600.0 MHz
LA-7992	CORTEX-R5MPCORE	600.0 MHz
LA-7992	CS7522	600.0 MHz
LA-7992	CS7542	600.0 MHz
LA-7992	CYCLONEVSOC	600.0 MHz
LA-7992	DB5500	600.0 MHz

Module	CPU	TRACE
LA-7992	DB8500	600.0 MHz
LA-7992	DB8540	600.0 MHz
LA-7992	EPXA1	600.0 MHz
LA-7992	EPXA10	600.0 MHz
LA-7992	EPXA4	600.0 MHz
LA-7992	IMX280	600.0 MHz
LA-7992	IMX281	600.0 MHz
LA-7992	IMX283	600.0 MHz
LA-7992	IMX285	600.0 MHz
LA-7992	IMX286	600.0 MHz
LA-7992	IMX287	600.0 MHz
LA-7992	IMX502	600.0 MHz
LA-7992	IMX503	600.0 MHz
LA-7992	IMX507	600.0 MHz
LA-7992	IMX508	600.0 MHz
LA-7992	IMX512	600.0 MHz
LA-7992	IMX513	600.0 MHz
LA-7992	IMX514	600.0 MHz
LA-7992	IMX515	600.0 MHz
LA-7992	IMX516	600.0 MHz
LA-7992	IMX534	600.0 MHz
LA-7992	IMX535	600.0 MHz
LA-7992	IMX536	600.0 MHz
LA-7992	IMX537	600.0 MHz
LA-7992	IMX538	600.0 MHz
LA-7992	IMX6DUAL	600.0 MHz
LA-7992	IMX6QUAD	600.0 MHz
LA-7992	IMX6SOLO	600.0 MHz
LA-7992	KRAIT	600.0 MHz
LA-7992	MC9328MX1	600.0 MHz
LA-7992	MC9328MXL	600.0 MHz
LA-7992	MC9328MXS	600.0 MHz
LA-7992	MCIMX23	600.0 MHz
LA-7992	MCIMX25	600.0 MHz
LA-7992	MCIMX27	600.0 MHz
LA-7992	MCIMX27L	600.0 MHz
LA-7992	MCIMX31	600.0 MHz
LA-7992	MCIMX35	600.0 MHz
LA-7992	MCIMX351	600.0 MHz
LA-7992	MCIMX353	600.0 MHz
LA-7992	MCIMX355	600.0 MHz
LA-7992	MCIMX356	600.0 MHz
LA-7992	MCIMX357	600.0 MHz
LA-7992	MCIMX37	600.0 MHz
LA-7992	MSM6100_3G	600.0 MHz
LA-7992	MSM6250	600.0 MHz
LA-7992	MSM6300	600.0 MHz
LA-7992	MSM6500	600.0 MHz
LA-7992	MXC91231	400.0 MHz
LA-7992	MXC91321	400.0 MHz

Module	CPU	TRACE
LA-7992	MXC91323	400.0 MHz
LA-7992	MXC91331	400.0 MHz
LA-7992	NETX100	200.0 MHz
LA-7992	NETX50	200.0 MHz
LA-7992	NETX500	200.0 MHz
LA-7992	NETX51	200.0 MHz
LA-7992	OMAP1510	600.0 MHz
LA-7992	OMAP1610	600.0 MHz
LA-7992	OMAP1611	600.0 MHz
LA-7992	OMAP1612	600.0 MHz
LA-7992	OMAP1710	600.0 MHz
LA-7992	OMAP2420	600.0 MHz
LA-7992	OMAP2430	600.0 MHz
LA-7992	OMAP2431	600.0 MHz
LA-7992	OMAP310	600.0 MHz
LA-7992	OMAP331	600.0 MHz
LA-7992	OMAP3410	600.0 MHz
LA-7992	OMAP3420	600.0 MHz
LA-7992	OMAP3430	600.0 MHz
LA-7992	OMAP3440	600.0 MHz
LA-7992	OMAP3503	600.0 MHz
LA-7992	OMAP3515	600.0 MHz
LA-7992	OMAP3525	600.0 MHz
LA-7992	OMAP3530	600.0 MHz
LA-7992	OMAP3610	600.0 MHz
LA-7992	OMAP3620	600.0 MHz
LA-7992	OMAP3630	600.0 MHz
LA-7992	OMAP3640	600.0 MHz
LA-7992	OMAP4430	600.0 MHz
LA-7992	OMAP4460	600.0 MHz
LA-7992	OMAP4470	600.0 MHz
LA-7992	OMAP5430	600.0 MHz
LA-7992	OMAP5432	600.0 MHz
LA-7992	OMAP5910	600.0 MHz
LA-7992	OMAP5912	600.0 MHz
LA-7992	OMAP710	600.0 MHz
LA-7992	OMAP730	600.0 MHz
LA-7992	OMAP732	600.0 MHz
LA-7992	OMAP733	600.0 MHz
LA-7992	OMAP750	600.0 MHz
LA-7992	OMAP850	600.0 MHz
LA-7992	OMAPV1030	600.0 MHz
LA-7992	OMAPV1035	600.0 MHz
LA-7992	OMAPV2230	600.0 MHz
LA-7992	PMB8870	600.0 MHz
LA-7992	PMB8875	600.0 MHz
LA-7992	PMB8876	600.0 MHz
LA-7992	PMB8877	600.0 MHz
LA-7992	PMB8878	600.0 MHz
LA-7992	PMB8888	600.0 MHz

Module	CPU	TRACE
LA-7992	QSD8250	600.0 MHz
LA-7992	QSD8650	600.0 MHz
LA-7992	RM48L530-ZWT	600.0 MHz
LA-7992	RM48L540-ZWT	600.0 MHz
LA-7992	RM48L550-ZWT	600.0 MHz
LA-7992	RM48L730-ZWT	600.0 MHz
LA-7992	RM48L740-ZWT	600.0 MHz
LA-7992	RM48L750-ZWT	600.0 MHz
LA-7992	RM48L930-ZWT	600.0 MHz
LA-7992	RM48L940-ZWT	600.0 MHz
LA-7992	RM48L950-ZWT	600.0 MHz
LA-7992	RM48L952-ZWT	600.0 MHz
LA-7992	SC200	600.0 MHz
LA-7992	SC210	600.0 MHz
LA-7992	SCORPION	600.0 MHz
LA-7992	SPEAR1300	600.0 MHz
LA-7992	SPEAR1310	600.0 MHz
LA-7992	SPEAR1340	600.0 MHz
LA-7992	STA2064	600.0 MHz
LA-7992	STA2065	600.0 MHz
LA-7992	STA2164	600.0 MHz
LA-7992	STA2165	600.0 MHz
LA-7992	STN8810	600.0 MHz
LA-7992	STN8815	600.0 MHz
LA-7992	STN8820	600.0 MHz
LA-7992	TMS320DM3725	600.0 MHz
LA-7992	TMS320DM3730	600.0 MHz
LA-7992	TMS570LS10106-ZWT	600.0 MHz
LA-7992	TMS570LS10116-ZWT	600.0 MHz
LA-7992	TMS570LS10206-ZWT	600.0 MHz
LA-7992	TMS570LS10216-ZWT	600.0 MHz
LA-7992	TMS570LS1114-ZWT	600.0 MHz
LA-7992	TMS570LS1115-ZWT	600.0 MHz
LA-7992	TMS570LS1224-ZWT	600.0 MHz
LA-7992	TMS570LS1225-ZWT	600.0 MHz
LA-7992	TMS570LS1227-ZWT	600.0 MHz
LA-7992	TMS570LS20206-ZWT	600.0 MHz
LA-7992	TMS570LS20216-ZWT	600.0 MHz
LA-7992	TMS570LS2124-ZWT	600.0 MHz
LA-7992	TMS570LS2125-ZWT	600.0 MHz
LA-7992	TMS570LS2134-ZWT	600.0 MHz
LA-7992	TMS570LS2135-ZWT	600.0 MHz
LA-7992	TMS570LS3134-ZWT	600.0 MHz
LA-7992	TMS570LS3135-ZWT	600.0 MHz
LA-7992	TMS570LS3137-ZWT	600.0 MHz
LA-7992	VF11xR	600.0 MHz
LA-7992	VF12xR	600.0 MHz
LA-7992	VF31xR	600.0 MHz
LA-7992	VF32xR	600.0 MHz
LA-7992	VF3xx	600.0 MHz

Module	CPU	TRACE
LA-7992	VF4xx	600.0 MHz
LA-7992	VF51xR	600.0 MHz
LA-7992	VF52xR	600.0 MHz
LA-7992	VF5xx	600.0 MHz
LA-7992	VF6xx	600.0 MHz
LA-7992	VF7xx	600.0 MHz
LA-7992	ZYNQ7000	600.0 MHz
LA-7999	MXC91231	(CPU 300.0 MHz)
LA-7999	MXC91321	(CPU 300.0 MHz)
LA-7999	MXC91323	(CPU 300.0 MHz)
LA-7999	MXC91331	(CPU 300.0 MHz)
LA-9662	MPC561	66.0 MHz
LA-9662	MPC562	66.0 MHz
LA-9662	MPC563	66.0 MHz
LA-9662	MPC564	66.0 MHz

Order Information

Module Description

OrderNo Code	Text
LA-7690 POWER- TRACE-ETH- 512M	PowerTrace Ethernet 512 MB Universal NEXUS/debug controller USB 2.0 interface included

Detailed Order Information

Order No.	Code	Text
LA-7690	POWER-TRACE-ETH-512M	PowerTrace Ethernet 512 MB
Additional Options		
LA-7710	BDM-68K	BDM Debugger for 68K (ICD)
LA-3757	BDM-COLDFIRE-HS	BDM Debugger for ColdFire HS (ICD)
LA-3746	BDM-COLDFIRE-V1	BDM Debugger for ColdFire+/V1 (ICD)
LA-7735	BDM-DSP56300	BDM Debugger for DSP56300 (ICD)
LA-7738	BDM-DSP56800	BDM Debugger for DSP56800 and DSP56800E (ICD)
LA-7712	BDM-HC16	BDM Debugger for 68HC16 (ICD)
LA-7733	BDM-MCS08	BDM Debugger for MCS08 (ICD)
LA-7717	BDM-MCS12	BDM Debugger for MCS12 (ICD)
LA-7736	BDM-MCS12X	BDM Debugger for MCS12X (ICD)
LA-3748	BDM-MCS12Z	BDM Debugger for MCS12Z (ICD)
LA-7722	BDM-MPC500/800	BDM Debugger for MPC500/800 (ICD)
LA-4506	COMBIPROBE-C166V2	CombiProbe C166V2-Debugger and 4-Bit Trace
LA-7750	DEBUG-196EA	Debugger for 196EA (ICD)
LA-3777	DEBUG-78K0R/RL78	Debugger for 78K0R/RL78 (ICD)
LA-3776	DEBUG-ATOM	JTAG Debugger for Intel® Atom™ and x86 (ICD)
LA-3779	DEBUG-AVR32	JTAG Debugger for AVR32 (ICD)
LA-7661	DEBUG-M32R	JTAG Debugger for M32R SDI-3 (ICD)

Order No.	Code	Text
LA-7753	DEBUG-MPC5500	JTAG Debugger Qorivva MPC5xxx/SPC5xxx (ICD)
LA-3736	DEBUG-MPC5XXX-AUTO	JTAG Debugger for MPC5xxx Automotive
LA-7729	DEBUG-MPC8260	JTAG Debugger for MPC82xx/MPC83xx(ICD)
LA-3735	DEBUG-MPC86XX	JTAG Debugger for MPC86xx (ICD)
LA-7723	DEBUG-PPC400	JTAG Debugger for PPC400 (ICD)
LA-7752	DEBUG-PPC44X	JTAG Debugger for PPC44x (ICD)
LA-7721	DEBUG-PPC603	JTAG Debugger for PPC603/MPC74x/75x (ICD)
LA-7719	DEBUG-PPC74XX	JTAG Debugger for MPC74xx (ICD)
LA-3796	DEBUG-PQ3	JTAG Debugger for MPC85XX/QorIQ e500 (ICD)
LA-3754	DEBUG-PWRFICIENT	JTAG Debugger for PWRficient (ICD)
LA-3795	DEBUG-QORIQ32	JTAG Debugger for QorIQ 32 Bit (ICD)
LA-3794	DEBUG-QORIQ64	JTAG Debugger for QorIQ 64 Bit (ICD)
LA-3737	DEBUG-TRICORE-AUTO	JTAG Debugger for TriCore Automotive
LA-7760	EJTAG-MIPS32	JTAG Debugger for MIPS32 (ICD)
LA-7761	EJTAG-MIPS64	JTAG Debugger for MIPS64 (ICD)
LA-3756	JTAG-ANDES	JTAG Debugger for AndesCore (ICD)
LA-3785	JTAG-APS-20	JTAG Debugger for APS 20 (ICD)
LA-3778	JTAG-APS-60	JTAG Debugger for APS 60 (ICD)
LA-3750	JTAG-ARC	JTAG Debugger for ARC (ICD)
LA-7744	JTAG-ARM10	JTAG Debugger for ARM10 (ICD)
LA-7765	JTAG-ARM11	JTAG Debugger for ARM11 (ICD)
LA-7746	JTAG-ARM7-20	JTAG Debugger for ARM7 20 Pin Connector (ICD)
LA-7742	JTAG-ARM9	JTAG Debugger for ARM9 (ICD)
LA-3793	JTAG-BEYOND	JTAG Debugger for Beyond
LA-7833	JTAG-BLACKFIN	JTAG Debugger for BLACKFIN (ICD)
LA-7831	JTAG-C54X	JTAG Debugger for TMS320C54X (ICD)
LA-7830	JTAG-C55X	JTAG Debugger for TMS320C55X (ICD)
LA-7838	JTAG-C6X00	JTAG Debugger for TMS320C6x00 (ICD)
LA-3711	JTAG-CEVAX	JTAG Debugger for CEVA-X (ICD)
LA-7843	JTAG-CORTEX-A/R	JTAG Debugger for Cortex-A/-R (ARMv7) (ICD)
LA-7844	JTAG-CORTEX_M	JTAG Debugger for Cortex-M (ICD)
LA-7766	JTAG-H8S	JTAG Debugger for H8S (ICD)
LA-3745	JTAG-H8SX	JTAG Debugger for H8SX (ICD)
LA-7739	JTAG-JANUS	JTAG Debugger for JANUS (ICD)
LA-7848	JTAG-M8051EW-14	JTAG Debugger for M8051EW 14 Pins (ICD)
LA-3730	JTAG-MICROBLAZE	Debugger for MicroBlaze (ICD)
LA-7836	JTAG-MMDSP	JTAG Debugger for MMDSP (ICD)
LA-7734	JTAG-MPC5200	JTAG Debugger for MPC5200/MPC512x (ICD)

Order No.	Code	Text
LA-3713	JTAG-MSP430	JTAG Debugger for MSP430 (ICD)
LA-7837	JTAG-NIOS-II	Debugger for NIOS-II (ICD)
LA-7789	JTAG-OAK-SEIB	JTAG Debugger for OAK/TeakLite SEIB (ICD)
LA-7850	JTAG-R8051XC	JTAG Debugger for R8051XC
LA-3719	JTAG-RH850	JTAG Debugger for RH850 (ICD)
LA-3786	JTAG-RX	Debugger for RX Family
LA-7758	JTAG-SH4-14	Debugger for SH2/SH3/SH4 H-UDI-14 Pin (ICD)
LA-3710	JTAG-ST40	JTAG Debugger for ST40 (ICD)
LA-7834	JTAG-STARCORE-14	JTAG Debugger for StarCore 14 Pin (ICD)
LA-7845	JTAG-STARCORE-20	JTAG Debugger for StarCore 20 Pin (ICD)
LA-7763	JTAG-SUPER10	JTAG Debugger for Super10 (ICD)
LA-7774	JTAG-TEAK-JAM-20	JTAG Debugger for Teak/TeakLite JAM 20 (ICD)
LA-3774	JTAG-TEAKLITE-III	JTAG Debugger for TeakLite III (ICD)
LA-7847	JTAG-TMS320C28X	JTAG Debugger for TMS320C28X (ICD)
LA-7835	JTAG-V850	N-Wire Debugger for V850 (ICD)
LA-7842	JTAG-VR	N-Wire Debugger for NEC VR-Series (ICD)
LA-7762	JTAG-XSCALE	JTAG Debugger for XSCALE (ICD)
LA-3760	JTAG-XTENSA	JTAG Debugger for XtenSA 14 Pin
LA-7832	JTAG-ZSP400	JTAG Debugger for ZSP400 DSP Core
LA-3712	JTAG-ZSP500	JTAG Debugger for ZSP500 DSP Core (ICD)
LA-7645	NEXUS-AVR32-AF	NEXUS Debugger/Trace for AVR32 AutoFocus
LA-7620	NEXUS-MAC71XX	NEXUS Debugger and Trace for MAC71xx/MAC72xx
LA-7651	NEXUS-MCORE	Nexus Adapter for M*Core Device Flex Cable
LA-7630	NEXUS-MPC5500-AF	NEXUS Debug/Trace for Qorivva MPC5xxx/SPC5xxx
LA-7791	NEXUS-MPC565-MICTOR	Nexus Adapter for MPC56x family/Mictor38
LA-7600	NEXUS-SUPER10-3.3V	Nexus Adapter for Super10 3.3V
LA-7755	OCDS-C166CBC	OCDS Debugger for C166CBC (ICD)
LA-7759	OCDS-C166S-V2	OCDS Debugger for XC2000/C166S V2 (ICD)
LA-7756	OCDS-TRICORE	OCDS Debugger for TriCore (ICD)
LA-3732	OCDS-XC800	OCDS Debugger for XC800 (ICD)
LA-7745	ONCE-MCORE	ONCE Debugger for M-CORE (ICD)
LA-7991	PP-ARM-ETM-AF	Preprocessor for ARM-ETM with AUTOFOCUS Flex
LA-7992	PP-ARM-ETM-AF-2	Preproc. for ARM-ETM/AUTOFOCUS II 600 Flex
LA-7921	PP-ARM-ETM/200	Preprocessor for ARM-ETM 200 flex cable
LA-3908	PP-BEYOND-AF-2	Preproc. for Beyond AUTOFOCUS II Flex
LA-7880	PP-C166-FAMILY	Preprocessor for C166 family
LA-3903	PP-C64XP-AF-2	Preproc. for TMS320C64x+ AUTOFOCUS II Flex
LA-7996	PP-CEVA-AF-2	Preproc. for Ceva-X AUTOFOCUS II Flex

Order No.	Code	Text
LA-3759	PP-COLDFIRE-HS	Preprocessor for ColdFire family HS
LA-7881	PP-EGOLD	Preprocessor for EGOLD family
LA-7893	PP-EGOLD+	Preprocessor for EGOLD+ family
LA-7857	PP-EGOLD+V3	Preprocessor for complete EGOLD family
LA-3901	PP-MICROBLAZE-AF-2	Preproc. for MICROBLAZE AUTOFOCUS II Flex
LA-3906	PP-MIPS32-AF-2	Preproc. for MIPS32 AUTOFOCUS 600 MIPI
LA-7883	PP-MPC500/800-D	Preprocessor for MPC500/800 Family Data
LA-7856	PP-MPC500/800-V2	Preprocessor for MPC500/800 Family Data V2
LA-7886	PP-MPC555-TC	Preprocessor for MPC555 TCON
LA-9662	PP-MPC561-TC	Preprocessor for MPC561/MPC563 TCON320
LA-3911	PP-MPC57XX-HSTP	Preproc. Qorivva MPC57xx/SPC57XX HSTP HF-Flex
LA-7885	PP-MPC850-TC	Preprocessor for MPC850 and MPC823-TCON
LA-7884	PP-MPC860-TC	Preprocessor for MPC860 and MPC821 TCON
LA-7905	PP-MPC880-TC	Preprocessor for MPC880 and MPC885 TCON
LA-3801	PP-NIOSII	Preprocessor for NIOS-II Flex Cable
LA-3910	PP-PPC-PPC4XX-HSTP	Preproc. PPC4xx HSTP HF-Flex
LA-7987	PP-PPC-QORIQ-HSTP	Preproc. QorIQ HSTP HF-Flex
LA-3900	PP-PPC4XX-AF-2	Preproc. for PPC4XX AUTOFOCUS II Flex
LA-7929	PP-PPC4XX-F	Preprocessor for PPC4xx family fast flex
LA-7898	PP-SH3/4	Preprocessor for SH4 and RX (AUD)
LA-3902	PP-SHX-AF-2	Preproc. for SHx (AUD) AUTOFOCUS II FLEX
LA-3800	PP-ST40	Preprocessor for ST40 (AUD)
LA-7999	PP-STARCORE-AF-2	Preproc. for STARCORE AUTOFOCUS II Flex
LA-3904	PP-TEAKLITE3-AF-2	Preproc. for TEAKLITE-III AUTOFOCUS II Flex
LA-7935	PP-TRACE-V850	Preprocessor for V850-Flex Cable
LA-7942	PP-TRACE-VR	Preprocessor for VR-Flex
LA-7928	PP-TRICORE-3.3V	Preprocessor TriCore OCDS-L2 3.3V Samtec 60
LA-3912	PP-TRICORE-AGBT	Preproc. TriCore AGBT HF-Flex
LA-7971X	TRACE-LICENSE-MIPS32	Trace License for the MIPS32
LA-7660	TRACE-M32R	Debug/Trace Adapter for M32R SDI-3

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