

# Memory Modules

## PC5300 DDR II RAM (DDR-667)

	Model	Size	BIOS / OS Memory Information	Memory Bandwidth Benchmark	R.S.T
Infineon	HYS64T32000HU-3S-A (Infineon HYB18T512160AF-3S)	256MB	OK	OK	OK
			OK	OK	OK
Infineon	HYS64T32000HU-3S-B (Infineon HYB18T512160BF-3S)	256MB	OK	OK	OK
			OK	OK	OK
Micron	MT8HTF3264AY-667B6 (Micron 5FB42 D9DPN)	256MB	OK	OK	OK
			OK	OK	OK
TwinMOS	8D23IK-TT (TwinMOS TMM6216G8M30A)	256MB	OK	OK	OK
			OK	OK	OK
SAMSUNG	M378T3253FZ3-CE6 (SAMSUNG K4T56083QF-ZCE6)	256MB	OK	OK	OK
			OK	OK	OK
SEC	M378T3354CZ3-CE6 (SEC K4T51163QC-ZCE6)	256MB	OK	OK	OK
			OK	OK	OK
A-DATA	Vitesta M2OHY5G3H3160A1C0Z	512MB	OK	OK	OK
			OK	OK	OK
A-DATA	Vitesta(M20AD5G3H31661C52)	512MB	OK	OK	OK
			OK	OK	OK
A-DATA	M20AD5G3H31661C52 (A-DATA AD29608A8A-3EC)	512MB	OK	OK	OK
			OK	OK	OK
AENEON	AET660UD00-30DA98Z (AENEON AET93F30D)	512MB	OK	OK	OK
			OK	OK	OK
AENEON	AET660UD00-30DB97X (AENEON AET93R300)	512MB	OK	OK	OK
			OK	OK	OK
Apacer	78.91G92.9KC (Apacer AM4B5708GQJS7E)	512MB	OK	OK	OK
			OK	OK	OK
BiaoXing	BVDD512M667C4 (Team 0549T 64MX08)	512MB	OK	OK	OK
			OK	OK	OK
BiaoXing	BVDD512M667C5 (BiaoXing 0627K 64PX08)	512MB	OK	OK	OK
			OK	OK	OK
BiaoXing	BVDD512M667C5 (AENEON AET93F30D)	512MB	OK	OK	OK
			OK	OK	OK
CORSAIR	VALUESELECT VS512MB667D2 (CORSAIR MIII00549)	512MB	OK	OK	OK
			OK	OK	OK
CORSAIR	XMS2 Xtreme CM2X512-5400C4	512MB	OK	OK	OK
			OK	OK	OK

GEIL	A008E6464T1AG9AKT6G5 (GEIL GL2L64G088BA37AW)	512MB	OK	OK	OK
			OK	OK	OK
Infineon	HYS64T64000HU-3S-B (Infineon HYB18T512800BF3S)	512MB	OK	OK	OK
			OK	OK	OK
Infineon	HYS64T64000HU-3S-A (Qimonda HYB18TS12800AF3S)	512MB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCC28F-A8KB5 (KINGMAX KKEA88B4LZUG-25DF)	512MB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCC28F-A8KB5 (KINGMAX KKEA88B4LAUG-29DX)	512MB	OK	OK	OK
			OK	OK	OK
KINGBOX	黑金剛 (KINGBOX DDR2640800-667)	512MB	OK	OK	OK
			OK	OK	OK
KINGSTON	KHX6400D2/512	512MB	OK	OK	OK
			OK	OK	OK
KINGSTON	KHX6000D2/512	512MB	OK	OK	OK
			OK	OK	OK
KINGSTON	KVR667D2N5/512 (Kingston D6408TEBGGL3U)	512MB	OK	OK	OK
			OK	OK	OK
Micron	MT8HTF6464AY-667A3 (Micron 5FALL D9DQT)	512MB	OK	OK	OK
			OK	OK	OK
PQI	MEAE-303HA (ELPIDA E2508AB-GE-E)	512MB	OK	OK	OK
			OK	OK	OK
PQI	DDR2-800 (ELPIDA E2508AB-GE-E)	512MB	OK	OK	OK
			OK	OK	OK
ProMOS	V916764K24QBFW-F5 (ProMOS V59C1512804QBF3)	512MB	OK	OK	OK
			OK	OK	OK
PSC	AL6E8E63B-6EA1T (PSC A3R12E3GEF 623BLB1N)	512MB	OK	OK	OK
			OK	OK	OK
SAMSUNG	M378T6553CZ3-CE6 (SEC K4T51083QC-ZCE6)	512MB	OK	OK	OK
			OK	OK	OK
TRANSCEND	TS64MLQ64V6J (ELPIDA E5108AE-6E-E)	512MB	OK	OK	OK
			OK	OK	OK
UMAX	RMUMX512DDR667C (UMAX U2S12D30TP-6E)	512MB	OK	OK	OK
			OK	OK	OK
Transcend	[TD](SEC K4T51083QC-ZCE6)	512MB	OK	OK	OK
			OK	OK	OK
Transcend	[WA](JetRam J12Q3AB-6)	512MB	OK	OK	OK
			OK	OK	OK

TwinMOS	8D23JK-TT (TwinMOS TMM6208G8M30C)	512MB	OK	OK	OK
			OK	OK	OK
AENEON	AET760UD00-30DA98Z (AENEON AET93F30D A)	1GB	OK	OK	OK
			OK	OK	OK
AENEON	AET760UD00-30DB97X (AENEON AET93R300)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G92.9LC (Apacer AM4B5708GEJS7E)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G92.AUC (Apacer AM4B5708BHJS7E)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G92.9KC (Apacer AM4B5708GQJS7E)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G92.420 (ELPIDA E5108AGBG-6E-E)	1GB	OK	OK	OK
			OK	OK	OK
CORSAIR #	XMS2 Xtreme CM2X1024-5400C4	1GB	OK	OK	OK
			OK	OK	OK
GEIL	Platinum GE10245300	1GB	OK	OK	OK
			OK	OK	OK
GEIL	GX22GB5300SDC	1GB	OK	OK	OK
			OK	OK	OK
GEIL	GE10245300 (GEIL GL2L64G088BA30P)	1GB	OK	OK	OK
			OK	OK	OK
Infineon	HYS64T128020HU-3S-B (Infineon HYB18T512800BF3S)	1GB	OK	OK	OK
			OK	OK	OK
KINGBOX	黑金剛 (KINGBOX DDR2640800-667)	1GB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCD48F-A8KB5 (KINGMAX KKE488B4LAUG)	1GB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCD48F-A8KHD5 (HYNIX HY5PS12821A)	1GB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCD48F-A8KB5 (KINGMAX KKEA88B4LZUG-25DF)	1GB	OK	OK	OK
			OK	OK	OK
KINGMAX	KLCD48F-A8KL5 (KINGMAX KKEA88L4PAUG-29AP)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	KVR667D2N5/1G (Kingston D6408TEBGL3U)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	KHX6400D2/1G	1GB	OK	OK	OK

			OK	OK	OK
KINGSTON	HYPER(KINGSTON KHX6000D2/1G)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	HYPER(KHX6400D2LLK2/2G)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	KVR667D2N5K2/2G (HYNIX HY5PS12821C)	1GB	OK	OK	OK
			OK	OK	OK
NANYA	NT1GT64U88B0JY-3C( NANYA NT5TU128M8BJ-3C)	1GB	OK	OK	OK
			OK	OK	OK
SAMSUNG	M378T2953CZ3-CE6 (SEC K4T51083QC)	1GB	OK	OK	OK
			OK	OK	OK
Transcend	[TE](SEC K4T51083QC)	1GB	OK	OK	OK
			OK	OK	OK
Transcend	[WB](JetRam J12Q3AB-6)	1GB	OK	OK	OK
			OK	OK	OK
TwinMOS #	8D23KK-TT (TwinMOS TMM6208G8M30A)	1GB	OK	OK	OK
			OK	OK	OK
ProMOS	V916765K24QBFW-F5 (ProMOS V59C1512804QBF3)	1GB	OK	OK	OK
			OK	OK	OK
PSC	AL6E8E63B-6EA1T (PSC A3R12E3GEF 623BLB1N)	1GB	OK	OK	OK
			OK	OK	OK
UMAX	RMUMX1GDDR667C (UMAX U2S12D30TP-6E)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	KVR667D2N5K2/4G (ELPIDA E1108AB-6E-E)	2GB	OK	OK	OK
			OK	OK	OK
NANYA	NT2GT64U8HB0JY-3C (NANYA NT5TU128M8BJ-3C)	2GB	OK	OK	OK
			OK	OK	OK

### PC6400 DDR II RAM (DDR-800)

	Model	Size	BIOS / OS Memory Information	Memory Bandwidth Benchmark	R.S.T
A-DATA	Vitesta M2OEL6F3G3160A1E0Z	256MB	OK	OK	OK
			OK	OK	OK
TwinMOS	TwISTER Series 8G24IK-TW	256MB	OK	OK	OK
			OK	OK	OK
A-DATA	Vitesta(M20AD6G3H3160I1E53)	512MB	OK	OK	OK
			OK	OK	OK

A-DATA	Vitesta M2OEL6F3H4170A1E0Z	512MB	OK	OK	OK
			OK	OK	OK
AENEON	AET660UD00-25DB98X (AENEON AET93F25D)	512MB	OK	OK	OK
			OK	OK	OK
Apacer	78.91091.420 (ELPIDA E2508AB-GE-E)	512MB	OK	OK	OK
			OK	OK	OK
CORSAIR	XMS2 Xtreme CM2X512A-6400	512MB	OK	OK	OK
			OK	OK	OK
CORSAIR	XMS2 (CM2X512-8500)	512MB	OK	OK	OK
			OK	OK	OK
GEIL	GX21GB6400DC	512MB	OK	OK	OK
			OK	OK	OK
HYNIX	HYMP564U64BP8-S5 AB (HYNIX HY5PS12821BFP-S5)	512MB	OK	OK	OK
			OK	OK	OK
Kingston	KVR800D2N5/512 (SEC K4T51083QC ES)	512MB	OK	OK	OK
			OK	OK	OK
ProMOS	V916764K24QBFW-G5 (ProMOS V59C1512804QBF25)	512MB	OK	OK	OK
			OK	OK	OK
Super Talent	T800UA12C4	512MB	OK	OK	OK
			OK	OK	OK
Transcend	VB(SEC K4T51083QC)	512MB	OK	OK	OK
			OK	OK	OK
Transcend	[VB](HYNIX HY5PS12812B)	512MB	OK	OK	OK
			OK	OK	OK
TiwnMOS	8D-25JK2-ECTZ (ELPIDA E2508AB-6E-E)	512MB	OK	OK	OK
			OK	OK	OK
AENEON	AET760UD00-25DB97X (AENEON AET93R250)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G9K.AUC (Apacer AM4B5708BHJS8E)	1GB	OK	OK	OK
			OK	OK	OK
Apacer	78.01G9I.AUC (Apacer AM4B5708BHJS8E)	1GB	OK	OK	OK
			OK	OK	OK
GEIL	GX22GB6400DC	1GB	OK	OK	OK
			OK	OK	OK
HYNIX	HYMP512U64BP8-S5 AB (HYNIX HY5PS12821BFP-S5)	1GB	OK	OK	OK
			OK	OK	OK
KINGSTON	KVR800D2N5K2/2G (NANYA NT5TU64M8BE-25C)	1GB	OK	OK	OK
			OK	OK	OK

ProMOS	V916765K24QBFW-G5 (ProMOS V59C1512804QBF25)	1GB	OK	OK	OK
			OK	OK	OK
Super Talent	T800UB1GC4	1GB	OK	OK	OK
			OK	OK	OK
Transcend	VQ(SEC K4T51083QC)	1GB	OK	OK	OK
			OK	OK	OK

### PC3 6400(DDRIII 800)

	Model	Size	BIOS / OS Memory Information	Memory Bandwidth Benchmark	R.S.T
Qimonda	IMSH51U03A1F1C-08E (Qimonda IDSH51-03A1F1C-08E)	512MB	OK	OK	OK
			OK	OK	OK

### PC3 8500(DDRIII 1066)

	Model	Size	BIOS / OS Memory Information	Memory Bandwidth Benchmark	R.S.T
ELPIDA	EBJ11UD8BAFA-AC-E (ELPIDA J5308BASE)	1GB	OK	OK	OK
			OK	OK	OK
ELPIDA	EBJ51UD8BAFA-AC-E (ELPIDA J5308BASE)	512MB	OK	OK	OK
			OK	OK	OK