

## CG2200 Tested Memory List Revision 4

12/6/2013

Manufacturer	Model Number	Size	Type	Speed	Rank	DRAM Part Number	DRAM Vendor	DRAM Organization	Voltage
Avant Technology	AVF7228R61F9333G9-NYABP	1GB	Registered	1333MHz	Single	NT5CB128M8AN-CG rev A	Nanya	N/A	1.5Volts
Avant Technology	AVF7256R61F7066G1-NYABP	2GB	Registered	1066MHz	Dual	NT5CB128M8AN-CG rev A	Nanya	N/A	1.5Volts
Avant Technology	AVF7256R61F9333G1-MTFBP	2GB	Registered	1333MHz	Dual	MT41J128M8JP-15E rev F	Micron	N/A	1.5Volts
Avant Technology	AVF7256R61F9333G1-NYABP	2GB	Registered	1333MHz	Dual	NT5CB128M8AN-CG rev A	Nanya	N/A	1.5Volts
Crucial	CT2G3ERSLS8160B.9FKD	2GB	Registered	1600MHz	Single	MT41K256M8DA-125:K	Micron	x8	1.35Volts
Dataram	DTM64416C	2GB	Registered	1333MHz	Single	H5TC2G83EFR-PBA rev E	SK Hynix	x8	1.35Volts
Dataram	DTM64369C	2GB	Registered	1600MHz	Single	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Dataram	DTM64369D	2GB	Registered	1600MHz	Single	H5TC2G83EFR-PBA rev E	SK Hynix	x8	1.5Volts
Kingston	KVR13LR9S8/2I	2GB	Registered	1333MHz	Single	H5TC2G83CFR-H9A	SK Hynix	x8	1.35Volts
Kingston	KVR13R9S8/2I	2GB	Registered	1333MHz	Single	H5TQ2G83CFR-PBC	SK Hynix	x8	1.5Volts
Kingston	KVR13R9S8/2I	2GB	Registered	1333MHz	Single	H5TC2G83CFR-H9A	SK Hynix	x8	1.5Volts
Kingston	KVR16R11S8/2I	2GB	Registered	1600MHz	Single	H5TQ2G83CFR-PBC	SK Hynix	x8	1.5Volts
Kingston	KVR16R11S8/2I	2GB	Registered	1600MHz	Single	H5TQ2G83CFR-PBC rev C	SK Hynix	x8	1.5Volts
Micron	MT9KSF25672PZ-1G6K1	2GB	Registered	1600MHz	Single	MT41K256M8DA-125	Micron	x8	1.35Volts
SK Hynix	HMT325R7CFR8C-PB	2GB	Registered	1600MHz	Single	H5TQ2G83CFR-PBC	Hynix	x8	1.35Volts
Ventura Technology Group	D3-56MK101AJV-999	2GB	Registered	1333MHz	Single	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Ventura Technology Group	D3-56NK101AJV-11	2GB	Registered	1600MHz	Single	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Actica	ACT4GHR72P8H1600S	4GB	Registered	1600MHz	Dual	K4B2G0846D-HCKO rev D	Samsung	x8	1.5Volts
ATP Electronics	AL12P72B8BK0M	4GB	Registered	1066MHz	Dual	MT41K256M8DA-125 M	Micron	N/A	1.35Volts
ATP Electronics	XL16A8E4GMNE	4GB	Registered	1600MHz	Single	MT41K512M8RH-125:E rev E	Micron	x8	1.5Volts
Avant Technology	AVF7251R62F7066G4MTDBP-IS	4GB	Registered	1066MHz	Dual	MT41J256M4HX-187E rev D	Micron	N/A	1.5Volts
Avant Technology	AVF7251R62F7066G4NYABP-IS	4GB	Registered	1066MHz	Dual	NT5CB256M4AN-CG rev A	Nanya	N/A	1.5Volts
Avant Technology	AVF7251R62F9333G4NYABP-IS	4GB	Registered	1333MHz	Dual	NT5CB256M4AN-CG rev A	Nanya	N/A	1.5Volts
Avant Technology	AVF7251R64F9333G1-NYBBP	4GB	Registered	1333MHz	Dual	NT5CB256M8BN-CG rev B	Nanya	N/A	1.5Volts
Avant Technology	AVF7251R65F9333G5-NYBBP	4GB	Registered	1333MHz	Single	NT5CB512M4BN-CG rev B	Nanya	N/A	1.5Volts
Avant Technology	AVF7251R67G1600GO-HYABP	4GB	Registered	1600MHz	Single	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Axiom	AX31600R11Z/4GL-HYABP	4GB	Registered	1600MHz	Single	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Crucial	CT4G3ERSLD81339.18FMD	4GB	Registered	1333MHz	Dual	MT41K256M8DA-125:M	Micron	x8	1.35Volts
Crucial	CT51272BB160BS.9FED	4GB	Registered	1600MHz	Single	MT41K512M8RH-125:E	Micron	x8	1.5Volts
Dataram	DTM64371A	4GB	Registered	1333MHz	Dual	K4B2G0846D-HYH9 rev D	Samsung	x8	1.35Volts
Dataram	DTM64370C	4GB	Registered	1600MHz	Dual	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Dataram	DTM64370D	4GB	Registered	1600MHz	Dual	H5TC2G83EFR-PBA rev E	SK Hynix	x8	1.5Volts
EDGE Memory	PE240493	4GB	Registered	1600MHz	Single	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Kingston	KVR13LR9D8/4I	4GB	Registered	1333MHz	Dual	H5TC2G83CFR-H9A	SK Hynix	x8	1.35Volts
Kingston	KVR13LR9S4/4I	4GB	Registered	1333MHz	Single	H5TC2G43EFR-PBA	SK Hynix	x4	1.35Volts
Kingston	KVR13LR9S4/4I	4GB	Registered	1333MHz	Single	H5TC2G43CFR-H9A	SK Hynix	x4	1.35Volts
Kingston	KVR13R9D8/4I	4GB	Registered	1333MHz	Dual	H5TQ2G83CFR-PBC	SK Hynix	x8	1.5Volts

Manufacturer	Model Number	Size	Type	Speed	Rank	DRAM Part Number	DRAM Vendor	DRAM Organization	Voltage
Kingston	KVR13R9D8/4I	4GB	Registered	1333MHz	Dual	H5TC2G83CFR-PBC	SK Hynix	x4	1.5Volts
Kingston	KVR13R9D8/4I	4GB	Registered	1333MHz	Dual	H5TC2G83CFR-H9A	SK Hynix	x8	1.5Volts
Kingston	KVR13R9S4/4I	4GB	Registered	1333MHz	Single	H5TQ2G43CFR-PBC	SK Hynix	X4	1.5Volts
Kingston	KVR13R9S4/4I	4GB	Registered	1333MHz	Single	H5TC2G43CFR-H9A	SK Hynix	x4	1.5Volts
Kingston	KVR13R9S4/4I	4GB	Registered	1333MHz	Single	H5TC2G43CFR-PBC	SK Hynix	x4	1.5Volts
Kingston	KVR16R11D8/4I	4GB	Registered	1600MHz	Dual	H5TQ2G83CFR-PBC	SK Hynix	x8	1.5Volts
Kingston	KVR16R11S4/4I	4GB	Registered	1600MHz	Single	H5TC4G43EFR-PBA	SK Hynix	x4	1.5Volts
Kingston	KVR16R11S4/4I	4GB	Registered	1600MHz	Single	H5TQ2G43CFR-PBC	SK Hynix	x4	1.5Volts
Legacy Electronics Inc.	LE34RS16LVH-CB1020	4GB	Registered	1600MHz	Dual	H5TQ2G83CFR-PBC rev C	SK Hynix	x8	1.5Volts
Legacy Electronics Inc.	LE34RS16LVM-MB0050	4GB	Registered	1600MHz	Dual	MT41K256M8DA-125:M	Micron	x8	1.5Volts
Legacy Electronics Inc.	LE34RS16LVM-MB1020	4GB	Registered	1600MHz	Dual	MT41K256M8DA-125:M rev M	Micron	x8	1.5Volts
Legacy Electronics Inc.	LE34RS16LVM-MB1060	4GB	Registered	1600MHz	Dual	MT41K256M8DA-125:M	Micron	x8	1.5Volts
Micron	MT18KSF51272PDZ-1G4M1	4GB	Registered	1333MHz	Dual	MT41K256M8DA-125:M	Micron	x8	1.35Volts
Micron	MT18KSF51272PZ-1G6K1	4GB	Registered	1600MHz	Single	MT41K512M4DA-125:K	Micron	x4	1.35Volts
Micron	MT9JSF51272PZ-1G6E1	4GB	Registered	1600MHz	Single	MT41K512M8RH-125:E	Micron	x8	1.5Volts
Nanya	NT4GC72B8PG0NL-CG	4GB	Registered	1333MHz	Dual	NT5CB256M8GN-CG	Nanya	x8	1.5Volts
Nanya	NT4GC72C8PG0NL-CG	4GB	Registered	1333MHz	Dual	NT5CC256M8GN-CG	Nanya	x8	1.35Volts
Nanya	NT4GC72B4PG0NL-DI	4GB	Registered	1600MHz	Single	NT5CC512M4GN-DI	Nanya	x4	1.5Volts
Samsung	M393B5273DH0-YH9	4GB	Registered	1333MHz	Dual	K4B2G0846D-HYH9	Samsung	x8	1.35Volts
Samsung	M393B5273DH0-CK0	4GB	Registered	1600MHz	Dual	K4B2G0846D-HCK0	Samsung	x8	1.5Volts
Samsung	M393B5273DH0-YK0	4GB	Registered	1600MHz	Dual	K4B2G0846D-HYK0	Samsung	x8	1.5Volts
SK Hynix	HMT351R7CFR4A-H9	4GB	Registered	1333MHz	Single	H5TC2G43CFR-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT351R7CFR8A-H9	4GB	Registered	1333MHz	Dual	H5TC2G83CFA-H9A	SK Hynix	x8	1.35Volts
SK Hynix	HMT351R7EFR8A-H9	4GB	Registered	1333MHz	Dual	H5TC2G83EFR-H9A	SK Hynix	x8	1.35Volts
SK Hynix	HMT451R7AFR8A-H9	4GB	Registered	1333MHz	Single	H5TC4G83AFR-H9A	SK Hynix	x8	1.35Volts
SK Hynix	HMT351R7CFR4C-PB	4GB	Registered	1600MHz	Single	H5TQ2G43CFR-PBC	SK Hynix	x4	1.5Volts
SK Hynix	HMT351R7CFR8C-PB	4GB	Registered	1600MHz	Dual	H5TQ2G83CFR-PBC	SK Hynix	x8	1.5Volts
SK Hynix	HMT351R7EFR8A-PB	4GB	Registered	1600MHz	Dual	H5TC2G83EFR-PBA	SK Hynix	x8	1.35Volts
SK Hynix	HMT451R7AFR8A-PB	4GB	Registered	1600MHz	Single	H5TC4G83AFR-PBA	SK Hynix	x8	1.35Volts
SK Hynix	HMT451R7AFR8C-RD	4GB	Registered	1866MHz	Single	H5TQ4G83AFR-RDC	SK Hynix	x8	1.5Volts
Ventura Technology Group	D3-58MK105BJV-999	4GB	Registered	1333MHz	Dual	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Ventura Technology Group	D3-58MN101AJV-999	4GB	Registered	1333MHz	Single	H5TQ4G83MFR-PBC M	Hynix	x8	1.5Volts
Ventura Technology Group	D3-58NK105BJV-11	4GB	Registered	1600MHz	Dual	H5TQ2G83CFR-PBC rev C	Hynix	x8	1.5Volts
Ventura Technology Group	D3-58NN101AJV-11	4GB	Registered	1600MHz	Single	H5TQ4G83MFR-PBC M	Hynix	x8	1.5Volts
Actica	ACT8GHR72Q4H1600S	8GB	Registered	1600MHz	Dual	K4B2G0446D-HCK0 rev D	Samsung	x4	1.5Volts
Apacer	78.C1GEY.AT10C	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E rev E	Micron	x8	1.5Volts
ATP Electronics	AL24P72B8BLK0M	8GB	Registered	1066MHz	Dual	MT41J512M8RA-125:D rev D	Micron	x8	1.35Volts
ATP Electronics	AL24P72E4BKH9S	8GB	Registered	1333MHz	Dual	K4B2G0446C-HYH9 rev C	Samsung	N/A	1.5Volts
ATP Electronics	XL16B8E8GMNE	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E rev E	Micron	x8	1.5Volts
Avant Technology	AVF721GR64F9333G7-NYBPP	8GB	Registered	1333MHz	Dual	NT5CB256M8BN-CG rev B	Nanya	N/A	1.5Volts

Manufacturer	Model Number	Size	Type	Speed	Rank	DRAM Part Number	DRAM Vendor	DRAM Organization	Voltage
Avant Technology	AVF721GR65F9333G4-NYBBP	8GB	Registered	1333MHz	Dual	NT5CB512M4BN-CG rev B	Nanya	x4	1.5Volts
Avant Technology	AVF721GR67G1600G1-HYABP	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Avant Technology	AVF721GR67G1600G1-MTEBP	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E D9QBJ rev E	Micron	x8	1.35Volts
Axiom	AX31600R11Z/8GLI-HYABP	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Axiom	AX31600R11Z/8GLI-MTEBP	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E D9QBJ rev E	Micron	x8	1.35Volts
Crucial	CT8G3ERSLQ81067.36FMD	8GB	Registered	1066MHz	Quad	MT41K256M8DA-125:M	Micron	x8	1.35Volts
Crucial	CT8G3ERSLS41339.18FDD	8GB	Registered	1333MHz	Single	MT41K1G4RA-125:D	Micron	x4	1.35Volts
Crucial	CT102472BB160B.36FKD	8GB	Registered	1600MHz	Dual	MT41K512M4DA-125:K	Micron	x4	1.5Volts
Crucial	CT102472BB160BS.18FDD	8GB	Registered	1600MHz	Single	MT41K1GM4RA-125:D	Micron	x4	1.5Volts
Dataram	DTM64340A	8GB	Registered	1333MHz	Dual	K4B2G0446D-HYH9 rev D	Samsung	x4	1.35Volts
Dataram	DTM64378A	8GB	Registered	1600MHz	Dual	K4B2G0446D-HCK0 rev D	Samsung	x4	1.5Volts
Dataram	DTM64421A	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.5Volts
Dataram	DTM64422A	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
EDGE Memory	PE235436	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E D9QBJ rev E	Micron	x8	1.35Volts
EDGE Memory	PE240509	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Kingston	KVR10R7Q8/8I	8GB	Registered	1066MHz	Quad	EDJ2108EDBG-GN-F	Elpida	x8	1.5Volts
Kingston	KVR10R7Q8/8I	8GB	Registered	1066MHz	Quad	H5TC2G83CFR-H9A	SK Hynix	x8	1.5Volts
Kingston	KVR13LR9D4/8I	8GB	Registered	1333MHz	Dual	H5TC2G43EFR-PBA	SK Hynix	x4	1.35Volts
Kingston	KVR13LR9D4/8I	8GB	Registered	1333MHz	Dual	H5TC2G43CFR-H9A	SK Hynix	x4	1.35Volts
Kingston	KVR13R9D4/8I	8GB	Registered	1333MHz	Dual	H5TC2G43CFR-H9A	SK Hynix	x4	1.5Volts
Kingston	KVR13R9D4/8I	8GB	Registered	1333MHz	Dual	H5TQ2G43BFR-H9C	Hynix	N/A	1.5Volts
Kingston	KVR16R11D4/8I	8GB	Registered	1600MHz	Dual	H5TC2G43EFR-PBA	SK Hynix	x4	1.5Volts
Kingston	KVR16R11D4/8I	8GB	Registered	1600MHz	Dual	H5TQ2G43CFR-PBC	SK Hynix	x4	1.5Volts
Kingston	KVR16R11S4/8I	8GB	Registered	1600MHz	Single	H5TC4G43AFR-PBA	SK Hynix	x4	1.5Volts
Kingston	KVR16R11S4/8I	8GB	Registered	1600MHz	Single	H5TC4G43EFR-PBA	SK Hynix	x4	1.5Volts
Legacy Electronics Inc.	LE38RS16LAM-EB1050	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E	Micron	x8	1.5Volts
Micron	MT36KSF1G72PDZ-1G1M1	8GB	Registered	1066MHz	Quad	MT41K256M8DA-125:M	Micron	x8	1.35Volts
Micron	MT18KSF1G72PZ-1G4D1	8GB	Registered	1333MHz	Single	MT41K1G4RA-125:D	Micron	x4	1.35Volts
Micron	MT36JSF1G72PZ-1G6K1	8GB	Registered	1600MHz	Dual	MT41K512M4DA-125:K	Micron	x4	1.5Volts
Micron	MT41K512M8RA-125:D	8GB	Registered	1600MHz	Dual	MT41K512M8RA-125:D	Micron	x8	1.5Volts
Mushkin	992086ME	8GB	Registered	1600MHz	Dual	MT41K512M8RH-125:E D9QBJ rev E	Micron	x8	1.35Volts
Nanya	NT8GC72C4NG0NL-CG	8GB	Registered	1333MHz	Dual	NT5CC512M4GN-CG	Nanya	x4	1.35Volts
Nanya	NT8GC72B4NG0NL-DI	8GB	Registered	1600MHz	Dual	NT5CC512M4GN-DI	Nanya	x4	1.5Volts
Samsung	M393B1K70DH0-YH9	8GB	Registered	1333MHz	Dual	K4B2G0446D-HYH9	Samsung	x4	1.35Volts
Samsung	M393B1G70BH0-YK0	8GB	Registered	1600MHz	Single	K4B4G0446B-HYK0	Samsung	x4	1.35Volts
Samsung	M393B1G73BH0-YK0	8GB	Registered	1600MHz	Dual	K4B4G0846B	Samsung	x8	1.35Volts
Samsung	M393B1K70DH0-CK0	8GB	Registered	1600MHz	Dual	K4B2G0446D-HCK0	Samsung	x4	1.5Volts
Samsung	M393B1K70DH0-YK0	8GB	Registered	1600MHz	Dual	K4B2G04460-HYK0	Samsung	x4	1.35Volts
SK Hynix	HMT31GR7CFR4A-H9	8GB	Registered	1333MHz	Dual	H5TC2G43CFR-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT31GR7CFR8A-H9	8GB	Registered	1333MHz	Quad	H5TC2G83CFR-H9A	SK Hynix	x8	1.35Volts

Manufacturer	Model Number	Size	Type	Speed	Rank	DRAM Part Number	DRAM Vendor	DRAM Organization	Voltage
SK Hynix	HMT41GR7AFR8A-H9	8GB	Registered	1333MHz	Dual	H5TC4G83AFR-H9A	SK Hynix	x8	1.35Volts
SK Hynix	HMT31GR7CFR4C-PB	8GB	Registered	1600MHz	Dual	H5TQ2G43CFR-PBC	SK Hynix	x4	1.5Volts
SK Hynix	HMT41GR7AFR4A-PB	8GB	Registered	1600MHz	Single	H5TC4G43AFR-PBA	SK Hynix	x4	1.35Volts
SK Hynix	HMT41GR7AFR8A-PB	8GB	Registered	1600MHz	Dual	H5TC4G83AFR-PBA	SK Hynix	x8	1.35Volts
SK Hynix	HMT41GR7AFR4C-RD	8GB	Registered	1866MHz	Single	H5TQ4G43AFR-RDC	SK Hynix	x4	1.5Volts
SK Hynix	HMT41GR7AFR8C-RD	8GB	Registered	1866MHz	Dual	H5TQ4G83AFR-RDC	SK Hynix	x8	1.5Volts
Actica	ACT16GHR72U4J1600S	16GB	Registered	1600MHz	Dual	K4B4G0446B-HCKO rev B	Samsung	x4	1.5Volts
Avant Technology	AVF722GR67G9333G7-HYABP	16GB	Registered	1333MHz	Quad	H5TQ4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Avant Technology	AVF722GR67G9333G7-MTJBP	16GB	Registered	1333MHz	Quad	MT41K512M8RH-125:J D9QVG rev J	Micron	x8	1.35Volts
Axiom	AX31333R9Z/16GL-HYABP	16GB	Registered	1333MHz	Quad	H5TQ4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
Axiom	AX31333R9Z/16GLI-MTJBP	16GB	Registered	1333MHz	Quad	MT41K512M8RH-125:J D9QVG rev J	Micron	x8	1.35Volts
Crucial	CT16G3ERSLQ41067.36DMD	16GB	Registered	1066MHz	Quad	MT41K512M4DA-125:M	Micron	x4	1.35Volts
Dataram	DTM64377D	16GB	Registered	1333MHz	Dual	H5TC4G43MFR-H9A na	Hynix	x4	1.35Volts
Dataram	DTM64385A	16GB	Registered	1600MHz	Dual	K4B4G0446B-HCKO rev B	Samsung	x4	1.5Volts
Dataram	DTM64385C	16GB	Registered	1600MHz	Dual	H5TQ4G43AFR-PCB rev A	SK Hynix	x4	1.5Volts
Dataram	DTM64385C	16GB	Registered	1600MHz	Dual	H5TQ4G43AFR-PBA rev A	SK Hynix	x4	1.5Volts
Dataram	DTM64401B	16GB	Registered	1600MHz	Dual	K4B4G0446B-HYK0 rev B	Samsung	x4	1.35Volts
EDGE Memory	PE240516	16GB	Registered	1333MHz	Quad	H5TQ4G83AFR-PBA rev A	SK Hynix	x8	1.35Volts
EDGE Memory	PE237257	16GB	Registered	1600MHz	Quad	MT41K512M8RH-125:J D9QVG rev J	Micron	x8	1.35Volts
Kingston	KVR13LR9D4/16l	16GB	Registered	1333MHz	Dual	H5TC4G43AFR-PBA	SK Hynix	x4	1.35Volts
Kingston	KVR13LR9D4/16l	16GB	Registered	1333MHz	Dual	H5TC4G43MFR-H9A	SK Hynix	x4	1.35Volts
Kingston	KVR13R9D4/16l	16GB	Registered	1333MHz	Dual	H5TC4G43MFR-H9A	SK Hynix	x4	1.5Volts
Kingston	KVR16R11D4/16l	16GB	Registered	1600MHz	Dual	H5TC4G43AFR-PBA	SK Hynix	x4	1.5Volts
Kingston	KVR16R11D4/16l	16GB	Registered	1600MHz	Dual	H5TQ4G43MFR-PBC	SK Hynix	x4	1.5Volts
Micron	MT72KSZS2G72PZ-1G1M1	16GB	Registered	1066MHz	Quad	MT41K512M4DA-125:M	Micron	x4	1.35Volts
Mushkin	992114MJ	16GB	Registered	1333MHz	Quad	MT41K512M8RH-125:J D9QVG rev J	Micron	x8	1.35Volts
Samsung	M393B2G70BH0-YH9	16GB	Registered	1333MHz	Dual	K4B4G0446B-HYH9	Samsung	x4	1.35Volts
Samsung	M393B2G70BH0-CK0	16GB	Registered	1600MHz	Dual	K4B4G0446B-HCKO	Samsung	x4	1.5Volts
Samsung	M393B2G70BH0-YK0	16GB	Registered	1600MHz	Dual	K4B4G0446B-HYK0	Samsung	x4	1.35Volts
SK Hynix	HMT42GL7BMR4A-H9	16GB	Load Reduced	1333MHz	Quad	H5TC4G43BMR-H9A	SK Hynix	N/A	1.35Volts
SK Hynix	HMT42GL7CMR4A-H9	16GB	Load Reduced	1333MHz	Quad	H5TC4G43CMR-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT42GR7AFR4A-H9	16GB	Registered	1333MHz	Dual	H5TC4G43AFR4A-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT42GR7MFR4A-H9	16GB	Registered	1333MHz	Dual	H5TC4G43MFR-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT42GR7AFR4A-PB	16GB	Registered	1600MHz	Dual	H5TC4G43AFR4A-PB	SK Hynix	x4	1.35Volts
SK Hynix	HMT42GR7MFR4C-PB	16GB	Registered	1600MHz	Dual	H5TQ4G43MFR-PBC	SK Hynix	x4	1.5Volts
SK Hynix	HMT42GR7AFR4C-RD	16GB	Registered	1866MHz	Dual	H5TQ4G43AFR-RDC	SK Hynix	x4	1.5Volts
Actica	ACT32GHR72Q4J1066S	32GB	Registered	1066MHz	Quad	K4B8G0446B-MCF8 rev B	Samsung	x4	1.5Volts
Adamanta	AM41RFD44G72HY-KR	32GB	Registered	1066MHz	Quad	H5TC8G43MMR-H9A M	SK Hynix	x4	1.35Volts
Adamanta	AM41LFD44G72HY-LR	32GB	Load Reduced	1333MHz	Quad	H5TC8G43MMR N/A	SK Hynix	x4	1.35Volts
Adamanta	AM41RFD44G72HY-LR	32GB	Registered	1333MHz	Quad	H5TC8G43MMR N/A	SK Hynix	x4	1.35Volts

Manufacturer	Model Number	Size	Type	Speed	Rank	DRAM Part Number	DRAM Vendor	DRAM Organization	Voltage
Kingston	KVR13LL9Q4/32I	32GB	Load Reduced	1333MHz	Quad	MT41K2G4THE-125:D	Micron	x4	1.35Volts
Kingston	KVR13LL9Q4/32I	32GB	Load Reduced	1333MHz	Quad	EBJ34LH4E5RA-DJ-F	Elpida	x4	1.35Volts
Netlist Inc.	NLD4G7T31G0DCD10I1HM	32GB	Registered	1333MHz	Quad	H5TC4G43MFR-H9A M	Hynix	x4	1.35Volts
Samsung	M386B4G70BM0-YH9	32GB	Load Reduced	1333MHz	Quad	K4B8G0446B-MYH9	Samsung	x4	1.35Volts
Samsung	M393B4G70BM0-YH9	32GB	Registered	1333MHz	Quad	K4B4G0446B-MYH9	Samsung	x4	1.35Volts
SK Hynix	HMT84GL7MMR4A-H9	32GB	Load Reduced	1333MHz	Quad	H5TC8G43MMR-H9A	SK Hynix	x4	1.35Volts
SK Hynix	HMT84GR7MM4A-H9	32GB	Registered	1333MHz	Dual	H5TC8G43MMR-H9A	SK Hynix	N/A	1.35Volts
SK Hynix	HMT84GR7MMR4A-H9	32GB	Registered	1333MHz	Quad	HMT84GR7MMR4A-H9	SK Hynix	x4	1.35Volts