

## M2NPV-MX Qualified Vendors List (QVL)

### DDR2-800

Size	Vendor	Chip No.	CL	SS/DS	Part No.	DIMM support		
						A*	B*	C*
512MB	KINGSTON	K4T51083QC	N/A	SS	KVR800D2N5/512	V	V	V
1024MB	KINGSTON	K4T51083QC	N/A	DS	KVR800D2N5/1G	V	V	V
1024MB	KINGSTON	Heat-Sink Package	N/A	DS	KHX6400D2LL/1G	V	V	
512MB	SAMSUNG	EDD339XX	N/A	SS	M378T6553CZ3-CE7	V	V	V
256MB	SAMSUNG	K4T51163QC-ZCE7	N/A	SS	M378T3354CZ3-CE7	V	V	V
512MB	Qimonda	HYB18T256800AF25F	N/A	DS	HYS64T64020HU-25F-A	V	V	V
512MB	Hynix	HY5PS12821BFP-S5	N/A	SS	HYMP564U64BP8-S5		V	V
1024MB	Hynix	HY5PS12821BFP-S5	N/A	DS	HYMP512U64BP8-S5	V	V	V
512MB	MICRON	5JAIH9DQQ	N/A	SS	MT8HTF6464AY-80EA3	V	V	V
1024MB	MICRON	5JAIH9DQQ	N/A	DS	MT16HTF12864AY-80EA3	V	V	V
512MB	MICRON	5ZD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	V	V	V
1024MB	MICRON	5ZD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	V	V	V
512MB	MICRON	6CD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	V	V	V
1024MB	MICRON	6CD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	V	V	V
1024MB	CORSAIR	Heat-Sink Package	N/A	DS	CM2X1024-6400C4	V	V	V
512MB	A-DATA	N/A	N/A	SS	M2OAD6G3H3160J1E52	V		V
512MB	Crucial	Heat-Sink Package	N/A	SS	BL6464AA804.8FD	V		
1024MB	Crucial	Heat-Sink Package	N/A	DS	BL12864AA804.16FD	V	V	V
256MB	TwinMOS	E2508AB-GE-E	N/A	SS	8G-24IK2-EBT	V	V	
512MB	CENTURY	E2508AB-GE-E	N/A	DS	28V2S8	V	V	V
512MB	Aeneon	AET93F25DB	N/A	SS	AET660UD00-25DB98X	V	V	V
512MB	GEIL	Heat-Sink Package	N/A	SS	GX21GB6400DC	V	V	
512MB	GEIL	Heat-Sink Package	N/A	SS	GX21GB6400UDC	V	V	V
512MB	Elixir	N2TU51280AE-25C	N/A	SS	M2Y51264TU88A2B-25C	V	V	V
512MB	NANYA	NT5TU64M8BE-25C	N/A	SS	NT512T64U88B0BY-25C	V	V	V
1024MB	NANYA	NT5TU64M8BE-25C	N/A	DS	NT1GT64U8HB0BY-25C	V	V	
512MB	Kingbox	EPD264082200-3KI0629	N/A	SS	N/A	V	V	V
1024MB	Kingbox	EPD264082200-3KI0629	N/A	SS	N/A	V	V	V

## DDR2-667

Size	Vendor	Chip No.	CL	SS/DS	Part No.	DIMM support		
						A*	B*	C*
512MB	KINGSTON	E5108AE-6E-E	N/A	SS	KVR667D2N5/512	V	V	V
1024MB	KINGSTON	E5108AE-6E-E	N/A	DS	KVR667D2N5/1G	V	V	V
512MB	KINGSTON	E5108AE-6E-E	N/A	SS	KVR667D2E5/512	V	V	V
256MB	KINGSTON	HYB18T256800AF3	N/A	SS	KVR667D2N5/256		V	V
256MB	SAMSUNG	K4T51163QC-ZCE6	N/A	SS	M378T3354CZ0-CE6	V		V
512MB	SAMSUNG	ZCE6K4T51083QC	N/A	SS	M378T6553CZ0-CE6	V	V	V
1024MB	SAMSUNG	ZCE6K4T51083QC	N/A	DS	M378T2953CZ0-CE6	V	V	V
256MB	Qimonda	HYB18T512160AF-3S	N/A	SS	HYS64T32000HU-3S-A		V	V
512MB	Qimonda	HYB18T512800AF3S	N/A	SS	HYS64T64000HU-3S-A	V	V	V
1024MB	Qimonda	HYB18T512800AF3S	N/A	DS	HYS64T128020HU-3S-A	V	V	V
256MB	Qimonda	HYB18T256800AF3S(ECC)	N/A	SS	HYS72T32000HU-3S-A		V	V
512MB	Qimonda	HYB18T512800AF3S(ECC)	N/A	SS	HYS72T64000HU-3S-A	V	V	V
1024MB	Qimonda	HYB18T512800AF3S(ECC)	N/A	DS	HYS72T128020HU-3S-A	V	V	V
512MB	Qimonda	HYB18T512800BF3S(ECC)	N/A	SS	HYS72T64000HU-3S-B	V	V	V
1024MB	Qimonda	HYB18T512800BF3S(ECC)	N/A	DS	HYS72T128020HU-3S-B	V	V	V
256MB	Qimonda	HYB18T512160BF-3S	N/A	SS	HYS64T32000HU-3S-B		V	V
512MB	Qimonda	HYB18T512800BF3S	N/A	SS	HYS64T64000HU-3S-B	V	V	V
1024MB	Qimonda	HYB18T512800BF3S	N/A	DS	HYS64T128020HU-3S-B	V	V	V
512MB	Hynix	HY5PS12821AFP-Y5	N/A	SS	HYMP564U64AP8-Y5	V	V	V
1024MB	Hynix	HY5PS1G831FP-Y5(ECC)	N/A	SS	HYMP112U72P8-Y5	V	V	V
512MB	Hynix	HY5PS12821AFP-Y5(ECC)	N/A	SS	HYMP564U72AP8-Y5	V	V	V
1024MB	Hynix	HY5PS12821AFP-Y5(ECC)	N/A	DS	HYMP512U72AP8-Y5	V	V	V
512MB	Hynix	HY5PS12821AFP-Y4	N/A	SS	HYMP564U64AP8-Y4	V	V	
512MB	Hynix	HY5PS12821AFP-Y4(ECC)	N/A	SS	HYMP564U72AP8-Y4	V	V	V
256MB	ELPIDA	E2508AB-6E-E	N/A	SS	EBE25UC8ABFA-6E-E		V	V
512MB	ELPIDA	E5108AE-6E-E	N/A	SS	EBE51UD8AEFA-6E-E	V	V	V
512MB	crucial	Heat-Sink Package	N/A	SS	BL6464AA663.8FD	V	V	V
512MB	A-DATA	AD29608A8B-3EG	N/A	SS	M20AD5Q3H3163J1C52	V		V
512MB	Transcend	E5108AE-6E-E	N/A	SS	TS64MLQ64V6J	V	V	V
1024MB	Transcend	E5108AE-6E-E	N/A	DS	TS128MLQ64V6J	V		V
512MB	Transcend	J12Q3AB-6	N/A	SS	JM367Q643A-6	V		V
1024MB	Transcend	J12Q3AB-6	N/A	DS	JM388Q643A-6	V		V

512MB	Veritech	VTD264M8PC5G	N/A	SS	GTP512HLTM45EG	V	V	V
1024MB	Veritech	VTD264M8PC5G	N/A	DS	GTP01GHLTM55EG	V	V	V
512MB	TwinMOS	E5108AE-GE-E	N/A	SS	8G-25JK5-EBT	V	V	V
256MB	NANYA	NT5TU32M16AG-3C	N/A	SS	NT256T64UH4A0FY-3C		V	V
512MB	NANYA	NT5TU64M8AE-3C	N/A	SS	NT512T64U88A0BY-3C	V	V	V
512MB	NANYA	NT5TU64M8BE-3B	N/A	SS	NT512T64U88B0BY-3C	V	V	V
1024MB	NANYA	NT5TU64M8BE-3B	N/A	DS	NT1GT64U8HB0BY-3C	V	V	V
2048MB	NANYA	NT5TU128M8BJ-3C	N/A	DS	NT2GT64U8HB0JY-3C	V	V	V
1024MB	NANYA	NT5TU128M8BJ-3C	N/A	SS	NT1GT64U88B0JY-3C	V		
1024MB	PQI	E5108AE-5C-E	N/A	DS	MEAD-403LA	V	V	V
512MB	GEIL	Heat-Sink Package	N/A	SS	GX21GB5300DC			V
512MB	GEIL	Heat-Sink Package	N/A	SS	GX21GB5300SDC	V	V	V
512MB	Aeneon	AET93F30DA	N/A	SS	AET660UD00-30DA98Z	V	V	V
1024MB	Aeneon	AET93F30DA	N/A	DS	AET760UD00-30DA98Z	V	V	V
1024MB	UMAX	U2S12D30TP-6E	N/A	DS	53016034-7100	V	V	V
512MB	Kingbox	EPD264082200-4KI0629	N/A	SS	N/A	V	V	V
1024MB	Kingbox	EPD264082200-4KI0629	N/A	DS	N/A	V	V	V

## DDR2-533

Size	Vendor	Chip No.	CL	SS/DS	Part No.	DIMM support		
						A*	B*	C*
256MB	KINGSTON	E5116AF-5C-E	N/A	SS	KVR533D2N4/256		V	V
512MB	KINGSTON	HYB18T512800AF37	N/A	SS	KVR533D2N4/512	V	V	V
1024MB	KINGSTON	5YDHD9GCT	N/A	DS	KVR533D2N4/1G	V	V	V
512MB	Qimonda	HYB18T512800AC37	N/A	SS	HYS64T64000GU-3.7-A	V	V	V
256MB	Qimonda	HYB18T512160AF-3.7	N/A	SS	HYS64T32000HU-3.7-A	V	V	V
512MB	Qimonda	HYB18T512800AF37	N/A	SS	HYS64T64000HU-3.7-A	V	V	V
1024MB	Qimonda	HYB18T512800AF37	N/A	DS	HYS64T128020HU-3.7-A	V	V	V
256MB	Qimonda	HYB18T5121608BF-3.7	N/A	SS	HYS64T32000HU-3.7-B		V	V
512MB	Qimonda	HYB18T512800BF37	N/A	SS	HYS64T64000HU-3.7-B	V	V	V
1024MB	Qimonda	HYB18T512800BF37	N/A	DS	HYS64T128020HU-3.7-B	V	V	V
256MB	Qimonda	HYB18T256800AF37(ECC)	N/A	SS	HYS72T32000HU-3.7-A		V	V
1024MB	Qimonda	HYB18T512800AF37(ECC)	N/A	DS	HYS72T128020HU-3.7-A	V	V	V

512MB	Hynix	HY5PS12821F-C4	N/A	SS	HYMP564U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4	N/A	DS	HYMP512U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4(ECC)	N/A	DS	HYMP512U728-C4	V	V	V
512MB	Hynix	HY5PS12821FP-C4(ECC)	N/A	SS	HYMP564U728-C4	V	V	V
512MB	Hynix	HY5PS12821AFP-C3	N/A	SS	HYMP564U64AP8-C3	V	V	V
1024MB	Hynix	HY5PS12821AFP-C3	N/A	DS	HYMP512U64AP8-C3	V	V	V
512MB	ELPIDA	E5108AB-5C-E(ECC)	N/A	SS	EBE51ED8ABFA-5C-E	V	V	V
512MB	ELPIDA	E5108AB-5C-E	N/A	SS	EBE51UD8ABFA-5C-E	V	V	V
256MB	Apacer	E5116AB-5C-E	N/A	SS	78.81077.420		V	V
256MB	KINGMAX	E5116AB-5C-E	N/A	SS	KLBB68F-36EP4		V	V
512MB	KINGMAX	E5108AE-5C-E	N/A	SS	KLBC28F-A8EB4	V		V
1024MB	KINGMAX	E5108AE-5C-E	N/A	DS	KLBD48F-A8EB4	V		V
512MB	KINGMAX	KKEA88E4AAK-37	N/A	SS	KLBC28F-A8KE4	V	V	V
1024MB	KINGMAX	5MB22D9DCN	N/A	DS	KLBD48F-A8ME4	V	V	V
256MB	CENTURY	K4T56083QF-GCD5	N/A	SS	25V6S8SSD5F4-K43	V	V	V
512MB	CENTURY	E5108AB-5C-E	N/A	SS	25V2H8EL5CB4-J43	V	V	V
512MB	Aeneon	AET93F370A	N/A	SS	AET660UD00-370A98Z	V	V	V
512MB	Aeneon	AET93F370A	N/A	SS	AET660UD00-370A98X	V	V	V
1024MB	Aeneon	AET93F370A	N/A	DS	AET760UD00-370A98X	V	V	V
1024MB	Aeneon	AET93F370A	N/A	DS	AET760UD00-370A98Z	V	V	V
1024MB	Aeneon	AET92F370A	N/A	DS	AET760UD00-370A98S	V	V	V
1024MB	PQI	64MX8D2-E	N/A	DS	MEAB-323LA	V	V	V
512MB	PQI	64MX8D2-E	N/A	SS	MEAB-423LA	V	V	V
512MB	TwinMOS	K4T51083QB-GCD5	N/A	SS	8D-22JB5-K2T	V	V	V
256MB	SimpleTech	858S032F25A	N/A	SS	SVM-42DR2/256	V	V	V
1024MB	Patriot	Heat-Sink Package	N/A	SS	PDC21G5600+XBLK	V	V	V
256MB	Patriot	PM32M16D2B-3.7KC	N/A	SS	PSD2256533	V	V	V
512MB	Patriot	PM64M8D2B-3.7KC	N/A	SS	PSD2512533	V	V	V
1024MB	Patriot	PM64M8D2B-3.7KC	N/A	DS	PSD21G5332	V	V	V
512MB	UMAX	U2S12D30TP-5C	N/A	SS	53014051-7100	V	V	V
512MB	Veritech	VTD264M8PC6G	N/A	SS	GTP512HLTM46DG	V	V	V
1024MB	Veritech	VTD264M8PC6G	N/A	DS	GTP01GHLTM56DG	V	V	V