

Qualified Vendors List (QVL)

Project Name: A8V-XE

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR 400 256MB	KINGSTON	V58C2256804SAT5(ECC)	N/A	N/A	SS	KVR400X72C3A/256	√	√	√
DDR 400 512MB	KINGSTON	V58C2256804SAT5(ECC)	N/A	N/A	DS	KVR400X72C3A/512	√	√	√
DDR 400 512MB	KINGSTON	Heat-Sink Package	N/A	N/A	DS	KHX3200A/512	√	√	√
DDR 400 256MB	KINGSTON	D3208DL3T-5A	N/A	N/A	SS	KVR400X64C3A/256	√	√	√
DDR 400 256MB	KINGSTON	A2S56D30BTP	N/A	N/A	SS	KVR400X64C3A/256	√	√	√
DDR 400 512MB	KINGSTON	V58C2256804SAT5	N/A	N/A	DS	KVR400X64C3A/512	√	√	√
DDR 400 512MB	KINGSTON	HY5DU12822BT-D43	N/A	N/A	SS	KVR400X64C3A/512	√	√	√
DDR 400 1024MB	KINGSTON	HYB25D512800BE-5B	N/A	N/A	DS	KVR400X64C3A/1G	√	√	√
DDR 400 256MB	SAMSUNG	K4H560838E-TCCC(ECC)	N/A	SAMSUNG	SS	M381L3223ETM-CCC	√	√	√
DDR 400 512MB	SAMSUNG	K4H560838E-TCCC(ECC)	N/A	SAMSUNG	DS	M381L6423ETM-CCC	√	√	√
DDR 400 512MB	SAMSUNG	K4H560838F-TCCC	N/A	SAMSUNG	DS	M368L6423FTN-CCC	√	√	√
DDR 400 256MB	MICRON	MT46V32M8TG-5BC	N/A	MICRON	SS	MT8VDDT3264G-40BCB	√	√	√
DDR 400 512MB	MICRON	MT46V32M8TG-5BC	N/A	MICRON	DS	MT16VDDT4644G-40BCB	√	√	√
DDR 400 256MB	Infineon	HYB25D256800CE-5C	3	Infineon	SS	HYS64D32300HU-5-C	√	√	√
DDR 400 512MB	Infineon	HYB25D256800CE-5C	N/A	Infineon	DS	HYS64D64320HU-5-C	√	√	√
DDR 400 256MB	Infineon	HYB25D512160CE-5C	3	Infineon	SS	HYS64D32301HU-5-C	√	√	√
DDR 400 512MB	Infineon	HYB25D512800CE-5C	3	Infineon	SS	HYS64D64300HU-5-C	√	√	√
DDR 400 1024MB	Infineon	HYB25D512800CE-5B	3	Infineon	DS	HYS64D128320HU-5-C	√	√	√
DDR 400 256MB	CORSAIR	W942508BH-5	N/A	N/A	SS	CMX256A-3200C2PT	√	√	√
DDR 400 512MB	CORSAIR	VS32M8-5	N/A	N/A	DS	VS512MB400	√	√	√
DDR 400 1024MB	CORSAIR	Heat-Sink Package	N/A	N/A	DS	TWINX2048-3200C2	√	√	√
DDR 400 256MB	Hynix	HY5DU56822DT-D43	N/A	N/A	SS	HYMD232646D8J-D43	√	√	√
DDR 400 512MB	Hynix	HY5DU56822DT-D43	N/A	N/A	DS	HYMD264646D8J-D43	√	√	√
DDR 400 256MB	Transcend	K4H560838F-TCCC	3	SAMSUNG	SS	TS32MLD64V4F3	√	√	√
DDR 400 512MB	Transcend	K4H560838F-TCCC	3	SAMSUNG	DS	TS64MLD64V4F3	√	√	√
DDR 400 1024MB	Transcend	K4H510838B-TCCC	3	SAMSUNG	DS	TS128MLD64V4J	√	√	√
DDR 400 256MB	A DATA	K4H560838E-TCCC	3	SAMSUNG	SS	MDOSS6F3G31Y0K1E0Z	√	√	√
DDR 400 512MB	A DATA	K4H560838F-TCCC	3	SAMSUNG	DS	MDOSS6F3H41Y0N1E0Z	√	√	√
DDR 400 256MB	A DATA	HY5DU56822CT-D43	3	Hynix	SS	MDOHY6F3G31Y0N1E0Z	√	√	√
DDR 400 512MB	A DATA	HY5DU56822CT-D43	3	Hynix	DS	MDOHY6F3H41Y0N1E0Z	√	√	√
DDR 400 256MB	A DATA	ADD8608A8A-5B	2.5	N/A	SS	MDOAD5F3G31Y0D1E0Z	√	√	√
DDR 400 512MB	A DATA	ADD8608A8A-5B	2.5	N/A	DS	MDOAD5F3H41Y0D1E0Z	√	√	√
DDR 400 256MB	KINGMAX	KDL388P4LA-50	N/A	N/A	SS	MPXB62D-38KT3R	√	√	√
DDR 400 512MB	KINGMAX	KDL388P4LA-50	N/A	N/A	DS	MPXC22D-38KT3R	√	√	√
DDR 400 256MB	crucial	Heat-Sink Package	2	Ballistix	SS	BL3264Z402.8TG	√	√	√
DDR 400 512MB	crucial	Heat-Sink Package	2	Ballistix	DS	BL6464Z402.16TG	√	√	√
DDR 400 256MB	TwinMOS	TMD7608F8E50D	2.5	TwinMOS	SS	M2G9I08A1ATT9F081AADT	√	√	√
DDR 400 512MB	TwinMOS	TMD7608F8E50D	2.5	TwinMOS	DS	M2G9J16A1ATT9F081AADT	√	√	√
DDR 400 256MB	TwinMOS	TMD7608F8E50D	2.5	TwinMOS	SS	M2G9I08A8ATT9F081AADT	√	√	√
DDR 400 512MB	TwinMOS	TMD7608F8E50D	2.5	TwinMOS	DS	M2G9J16A8ATT9F081AADT	√	√	√
DDR 400 256MB	Winbond	W942508CH-5	3	Winbond	SS	W9425GCDB-5	√	√	√
DDR 400 512MB	Winbond	W942508CH-5	N/A	Winbond	DS	W9451GCDB-5	√	√	√
DDR 400 256MB	PSC	A2S56D30BTP	2.5	PSC	SS	AL5D8B53T-5B1K	√	√	√
DDR 400 512MB	PSC	A2S56D30BTP	2.5	PSC	DS	AL6D8B53T-5B1K	√	√	√
DDR 400 256MB	NANYA	NT5DS32M8CT-5T	N/A	N/A	SS	NT256D64S88C0G-5T	√	√	√
DDR 400 256MB	NANYA	NT5DS32M16BT-5T	N/A	N/A	SS	NT256D64SH4B0G-5T	√	√	√
DDR 400 512MB	NANYA	NT5DS64M8BT-5T	N/A	N/A	SS	NT512D64S88B0G-5T	√	√	√
DDR 400 1024MB	NANYA	NT5DS64M8BT-5T	N/A	N/A	DS	NT1GD64S88B0G-5T	√	√	√
DDR 400 512MB	NANYA	NT5DS64M8CS-5T	N/A	N/A	SS	NT512D64S88C0GY-5T	√	√	√
DDR 400 1024MB	NANYA	NT5DS64M8CS-5T	N/A	N/A	DS	NT1GD64S88C0GY-5T	√	√	√
DDR 400 512MB	CENTURY	K4H560838E-TCCC	N/A	SAMSUNG	DS	DXV288SCE3K27E	√	√	√
DDR 400 256MB	CENTURY	DD2508AMTA	N/A	N/A	SS	DXV688EL5BM3T27C	√	√	√
DDR 400 512MB	CENTURY	DD2508AMTA	N/A	N/A	DS	DXV288EL5BM3T27C	√	√	√
DDR 400 256MB	CENTURY	DD2508AMTA	N/A	N/A	SS	DXV688EL5B	√	√	√
DDR 400 256MB	CENTURY	HY5DU56822BT-D43	N/A	N/A	SS	DXV688HXD43B	√	√	√
DDR 400 256MB	CENTURY	HY5DU56822DT-D43	N/A	N/A	SS	DXV688HXD43D	√	√	√
DDR 400 512MB	CENTURY	DD2508AMTA	N/A	N/A	DS	DXV288EL5B	√	√	√
DDR 400 512MB	CENTURY	HY5DU56822BT-D43	N/A	N/A	DS	DXV288HXD43B	√	√	√
DDR 400 512MB	CENTURY	HY5DU56822DT-D43	N/A	N/A	DS	DXV288HXD43D	√	√	√
DDR 400 256MB	CENTURY	DD2508AKTA-5B-E	N/A	N/A	SS	DXV688EL5B/HP	√	√	√
DDR 400 512MB	CENTURY	DD2508AKTA-5B-E	N/A	N/A	DS	DXV288EL5B/HP	√	√	√
DDR 400 256MB	CENTURY	MT46V32M8TG-5BG	N/A	N/A	SS	DXV688MC5B	√	√	√
DDR 400 512MB	CENTURY	MT46V32M8TG-5BG	N/A	N/A	DS	DXV288MC5B	√	√	√
DDR 400 256MB	elixir	N2DS25680CT-5T	3	elixir	SS	M2U25664DS88C3G-5T	√	√	√
DDR 400 512MB	elixir	N2DS25680CT-5T	3	elixir	DS	M2U51264DS88C1G-5T	√	√	√
DDR 400 512MB	elixir	N2DS51280BT-5T	N/A	elixir	SS	M2U51264DS88B1G-5T	√	√	√
DDR 400 1024MB	elixir	N2DS51280BT-5T	N/A	elixir	DS	M2U1G64DS88B1G-5T	√	√	√
DDR 400 256MB	Kreton	VT3225804T-5	N/A	VT	SS	N/A	√	√	√
DDR 400 512MB	Kreton	VT3225804T-5	N/A	VT	DS	N/A	√	√	√
DDR 400 256MB	Veritech	VT56DD32M8PC-5	3	VM	SS	VU256FLTMT25C	√	√	√
DDR 400 512MB	Veritech	VT56DD32M8PC-5	3	VM	DS	VU512FLTMT25C	√	√	√
DDR 400 256MB	Pmi	V58C2256804SAT5B	2.5	MOSEL	SS	MD44256VIT3208GMAH01	√	√	√
DDR 400 512MB	Pmi	V58C2256804SAT5B	2.5	MOSEL	DS	MD44512VIT3208GATA03	√	√	√
DDR 400 256MB	ProMOS	V58C2256804SCT5B	2.5	N/A	SS	V826632K24SCTG-D0	√	√	√
DDR 400 512MB	ProMOS	V58C2256804SCT5B	2.5	N/A	DS	V826664K24SCTG-D0	√	√	√
DDR 400 256MB	Deutron	A2S56D30CTP	2.5	PSC	SS	AL5D8C53T-5B1T	√	√	√
DDR 400 512MB	Deutron	A2S56D30CTP	2.5	PSC	DS	AL6D8C53T-5B1T	√	√	√
DDR 400 256MB	GEIL	GL3LC32G88TG-35	N/A	N/A	SS	GL5123200DC	√	√	√
DDR 400 512MB	GEIL	GL3LC32G88TG-35	N/A	N/A	DS	GL1GB3200DC	√	√	√
DDR 400 256MB	GEIL	GL3LC32G88TG-5A	N/A	N/A	SS	GLX2563200UP	√	√	√
DDR 400 256MB	Novax	C2S56D30TP-5	2.5	CEON	SS	96M425653CE-40TB6	√	√	√

DDR 400 512MB	Novax	C2S56D30TP-5	2.5	CEON	DS	96M451253CE-40TB6	V	V	V
DDR 400 256MB	Aeneon	AED83T500	3	Aeneon	SS	AED560UD00-500C88X	V		
DDR 400 256MB	Aeneon	AED83T500	3	Aeneon	SS	AED560UD00-500C88Z	V	V	V
DDR 400 512MB	Aeneon	AED93T500	3	Aeneon	SS	AED660UD00-500B98X		V	V
DDR 400 512MB	Aeneon	AED83T500	N/A	Aeneon	DS	AED660UD00-500C88X	V	V	V
DDR 400 256MB	V-DATA	VDD9616A8A-5C	N/A	N/A	SS	MDYVD6F4G2880B1E0H		V	V
DDR 400 1024MB	Patriot	Heat-Sink Package	N/A	N/A	DS	PDC1G3200+XBLK	V	V	V
DDR 400 256MB	SimpleTech	838S032T05A	N/A	N/A	SS	SVM-DDR3200/256	V	V	
DDR 400 512MB	SimpleTech	838S032T05A	N/A	N/A	DS	SVM-DDR3200/512	V	V	V
DDR 400 512MB	MDT	25B25680-50520	N/A	N/A	DS	M512-400-16B	V	V	V

Note:

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 3 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

