

ASRock X58 Extreme3 QVL

DDR3-2000 (OC)						
Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
1GB	Kingston	KHX2000C9AD3T1K3/3GX	SS			3pcs
1GB	Kingston	KHX16000D3T1K3/3GX	DS			3PCS
1GB	Kingston	KHX16000D3T1K2/2GN	DS			3PCS
2GB	Kingston	KHX2000C9AD3W1K3/6GX	DS			3pcs
2GB	Kingston	KHX2000C9AD3T1K3/6GX	DS			3pcs
2GB	Kingston	KHX2133C9AD3T1FK4/8GX	DS			3pcs
2GB	Kingston	KHX2133C9AD3T1K4/8GX	DS			3pcs
2GB	Apacer	78.AAGD5.9KD	DS			3PCS
2GB	OCZ	OCZ3B2000LV6GK	DS			3PCS
1GB	G.SKILL	F3-16000CL9T-3GBPI-B	DS			3PCS
2GB	G.SKILL	F3-16000CL9D-4GBGT1	DS			3PCS
2GB	G.SKILL	F3-17600CL7D-4GBPIS	DS		(Run at 2000 MHz)	3PCS
2GB	G.SKILL	F3-17066CL8D-4GBPS	DS		(Run at 2000 MHz)	3PCS
2GB	Team	TXD32048M2000HC9-L	DS			3PCS
DDR3-1866 (OC)						
Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
2GB	Winchip	GDF2GB18L107C8	SS			3PCS
1GB	Kingston	KHX1866C9D3T1K3/3GX	SS			3pcs
DDR3-1800 (OC)						
Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
2GB	Winchip	GDF2GB18L090C94GK	DS			V
1GB	Kingston	KHX14400D3K2/2GN	SS			3PCS
1GB	G.SKILL	F3-14400CL8D-2GBPI	SS			3PCS
2GB	G.SKILL	F3-14400CL8D-4GBGT1	SS			3PCS
2GB	OCZ	OCZ3N1800SR4GK	DS			3PCS
DDR3-1600 (OC)						
Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
4GB	KingMax	FLFF65F-C8MF9 MEES	DS		ORD77D9LGK	3PCS
4GB	Kingston	KHX1600C9D3K3/12GX(XMP)	DS			V
4GB	Kingston	KHX1600C9D3K2/8G	DS			V
2GB	Kingston	KHX1600C9D3T1K3/6GX	DS			V
2GB	Kingston	KHX1600C9D3X2K2/4GX	DS			3PCS
2GB	Kingston	KHX12800D3/2G	DS			3PCS
2GB	Kingston	KHX12800D3K2/4G	SS			V
1GB	Kingston	KHX12800D3/1G	DS			3PCS
1GB	Kingston	KHX13000D3LLK2/2GX	SS			3PCS
1GB	Kingston	KHX12800D3K3/3GX	SS			3PCS
1GB	Kingston	KHX14400D3/1G	SS			3PCS
2GB	A-DATA	DDR3-1600X	DS			3PCS
1GB	A-DATA	DDR3-1600X	SS			3PCS
2GB	Aeneon	AXH860UD20-16H	DS			3PCS
1GB	Aeneon	AXH760UD10-16H	SS			V
2GB	Apacer	78.AAGCA.BN1	DS			3PCS
1GB	Apacer	78.0AGCA.BN0	SS			3PCS
2GB	Avexir	AVD3U16000902G-2S	DS			V
2GB	CORSAIR	CM3X2G1600C9DHXNV	DS			V
2GB	CORSAIR	CM3X2048-1600C7DHXIN)	DS			3PCS
1GB	CORSAIR	CM3X1024-1600C7DHXIN	SS			3PCS
1GB	Crucial	BL12864BA1608.8SFB(XMP)	SS			V
4GB	GEIL	GET316GB1600C9QC	DS			3PCS
4GB	GEIL	GVP324GB1600C9HC	DS			3PCS
1GB	GEIL	GV32GB1600C8DC	SS			3PCS
1GB	G.SKILL	F3-12800CL7D-2GBHZ	SS			3PCS
2GB	G.SKILL	F3-12800CL7D-4GBBHZ	DS			V
2GB	G.SKILL	F3-12800CL7D-4GBPI	DS			V
2GB	G.SKILL	F3-12800CL9D-4GBNQ	DS			3PCS
2GB	OCZ	OCZ3P1600EB4GK	DS			3PCS
2GB	OCZ	OCZ3RPR16004GK	DS			3PCS
2GB	OCZ	OCZ3G1600LV6GK	DS			3PCS
1GB	OCZ	OCZ3P16002GK	SS			3PCS
1GB	OCZ	OCZ3P1600EB1G(XMP)	SS			3PCS

1GB	OCZ	OCZ3T1600XM2GK	SS			3PCS
1GB	OCZ	OCZ3P1600EB2GK	SS			3PCS
1GB	PATRIOT	PVS32G1866LLK	SS			3PCS
1GB	Patriot	PVS34G1600LLKN	DS			3PCS
1GB	PQI	MFADR322LA0101-08A3	DS			3PCS
2GB	Team	TXD32048M1600HC8-D	DS			3PCS
1GB	Team	TXD32048M1600HC7	SS			3PCS
1GB	Transcend	TX1800KLU-2GK	SS			3PCS
1GB	Qimonda	IMNH1GU13A1F1C-XPB	DS			3PCS
DDR3-1333 (OC)						
Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
4GB	Kingston	KVR1333D3E9S/4G	DS	SAMSUNG	K4B2G0846B HCF9 (ECC)	V
4GB	Kingston	KVR1333D3N9/4G	DS	SAMSUNG	K4B2G0846B-HCH9	V
2GB	Kingston	KHX1333C9D3UK2/4GX	DS			3PCS
1GB	Kingston	KVR1333D3N8/1G		QIMONDA	IDSH51-03A1F1C-13G	V
1GB	Kingston	KVR1333D3N9/1G	SS	Elpida	J1108BASE-DJ-E	V
1GB	Kingston	KHX11000D3ULK2/2G	DS	N/A		3PCS
2GB	Kingston	KVR1333D3N9/2G	DS	Elpida	J1108BASE-DJ-E	V
512MB	Kingston	KVR1333D3N8/512		QIMONDA	IDSH51-03A1F1C-13G	V
1GB	A DATA	AD31333001GOU(AD6311A08)	DS	ADATA	AD30908CBD-15HG	V
2GB	A DATA	AD31333002GMU(EL6311B16)	DS	ELPIDA	J1108BABG-DJ-E	V
1GB	A-DATA	SC6311B16	DS	SAMSUNG	K4B1G0846D	V
8GB	A-DATA	AXDU1333GW8G9	DS	Elpida	J4208BASE-DJ-F	V
1GB	Apacer	78.01GC8.422	SS	Elpida	J1108BABG-DJ-E	V
2GB	Apacer	78.A1GC6.421	DS	Elpida	J1108BABG-DJ-E	V
2GB	Apacer	78.A1GC6.9L1	DS	Elpida		V
1GB	Aeneon	AEH760UD00-13H	DS	AENEON	AEH93R13H	3PCS
2GB	Aeneon	AEH860UD00-13H	DS	AENEON	AEH03R13H	V
1GB	BUFFALO	FSX1333D3G-1G	SS			V
1GB	BUFFALO	FSX1333D3G-2G	DS			V
2GB	CORSAIR	CM3X2048-1333C9DHX	DS			3PCS
1GB	CORSAIR	CM3X1024-1333C9	DS			V
1GB	CORSAIR	CM3X1024-1333C9DHX	DS			3PCS
1GB	CORSAIR	CM3X1024-1333C9DHX	DS			V
2GB	Elixir	M2F2G64CB8HA4N-CG	DS	Elixir	N2CB1G80AN-CG	V
4GB	Elixir	M2F4G64CB8HB5N-CG	DS	Elixir	N2CB2G808N-CG	3pcs
1GB	GEIL	GV32GB1333C7DC	SS			V
4GB	GEIL	GET316GB1333C9QC	DS			3pcs
1GB	G.SKILL	F3-10600CL9D-2GBNQ	SS			V
1GB	G.SKILL	F3-10600CL7D-2GBPI	SS			V
1GB	G.SKILL	F3-10600CL8D-2GBHK	SS			V
1GB	G.SKILL	F3-10600CL9D-2GBPK	SS			V
2GB	G.SKILL	F3-10666CL9D-4GBPK	DS			V
1GB	G.SKILL	F3-10666CL8D-4GBHK	DS			V
4GB	Hynix	HMT351U6AFR8C-H9	DS	Hynix	H5TQ2G83AFR H9C	V
1GB	KingMax	FLFD45F-B8EE9	SS	Elpida	J1108BASE-DJ-E	v
1GB	KingMax	FLFD45F-B8MF9	SS	Micron	8ED22D9JNM	3PCS
2GB	KingMax	FLFE85F-B8MF9	DS	Micron	8ED22D9JNM	V
1GB	Micron	MT8JTF12864AY-1G4BYES	SS	Micron	Z9HWR	3PCS
2GB	Micron	MT16JTF25664AY-1G4BYES	DS	Micron	Z9HWR	V
2GB	Micron	MT16JTF25664AY	DS	Micron	8HD22D9JNM	V
1GB	Nanya	NT1GC64B88A0NF-CG	SS	Nanya	NT5C8128M8AN-CG	V
2GB	Nanya	NT2GC64B88A0NF-CG	DS	Nanya	NT5C8128M8AN-CG	V
1GB	Nanya	NT1GC72B89A0NF-CF	SS	Nanya	NT5CB128H8AN-CF	3PCS
2GB	NCP	ELPH8AUDR-13M88	DS	Elpida	J1108BASE-DJ-E	V
2GB	OCZ	OCZ3P1333LV6GK	DS			V
2GB	OCZ	OCZ3X1333LV6GK	DS			V
2GB	OCZ	OCZ3V1333LV6GK	DS			V
2GB	OCZ	OCZ3G1333LV6GK	DS			V
1GB	OCZ	OCZ3RPX1333EB2GK	SS			V
2GB	OCZ	OCZ3P13334GK	DS			V
512MB	OCZ	OCZ3P13331GK	SS			V
1GB	OCZ	OCZ3P13332GK	DS			3PCS
2GB	OCI	04902G16DJ9U4A	DS			3PCS
2GB	PATRIOT	PSD32G13332	DS	ELPIDA	J1108BASE-DJ-E	V
512MB	Patriot	PDC32G1333LLK	SS			V

1GB	PQI	MFACR322LA0101-08A1	DS	PQI	PQC3648S15R	3PCS
512MB	Qimonda	IMSH51U03A1F1C-13H	SS	Qimonda	IDSH51-03A1F1C-13H	V
512MB	Qimonda	IMSH51U03A1F1C-13G	SS	Qimonda	IDSH51-03A1F1C-13G	V
2GB	Qimonda	IMSH2GU13A1F1C-13H	DS	Qimonda	IDSH1G-03A1F1C-13H	V
1GB	Qimonda	IMSH1GE13A1F1C-13H	DS	Qimonda	IDSH51-03A1F1C-13H	V
1GB	Samsung	M391B2873DZ1	SS	SEC	SEC 813 HCH9	V
1GB	SAMSUNG	M378B2873DZ1-CH9	SS	SAMSUNG	K4B1G0846D	V
1GB	SAMSUNG	M391B2873DZ1-CH9	SS	SAMSUNG	K4B1G0846D(ECC)	V
2GB	SAMSUNG	M378B5673DZ1-CH9	DS	SAMSUNG	K4B1G0846D	V
4GB	Samsung	M378B5273BH1-CH9	DS	SAMSUNG	K4B2G0846B-HCH9	V
1GB	Transcend	TS128MLK64V3U	SS	SAMSUNG	K4B1G0846D	3PCS
2GB	Transcend	TS256MLK64V3U	DS	SAMSUNG	K4B1G0846D	3PCS
512MB	TwinMOS	8HCBJU-ED	SS	Elpida	J5308BASE-DG-E	V
1GB	Team	TXD31024M1333HC7	SS			V
1GB	Winchip	GDF1GB68L150C9	DS	Winchip	AHI648EES-13K	3PCS

DDR3-1066

Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
4GB	Kingston	KVR1066D3N7/4G	DS	SAMSUNG	K4B2G0846B HCF8	V
4GB	Kingston	KVR1066D3N7/4G	DS	HYNIX	H5TQ2G83AFR H9C	3pcs
512MB	Kingston	KVR1066D3N7/512	SS	Elpida	J5308BASE-AC-E	3PCS
1GB	Kingston	KVR1066D3N7/1G	DS	Elpida	J5308BASE-AE-E	3PCS
2GB	Kingston	KVR1066D3N7/2G	DS	Samsung	K4B1G0846C ZCF8	V
1GB	A-DATA	M3OEL3G3I4130A1B5Z	DS	Elpida	J5308BASE-AE-E-S	V
512MB	A-DATA	EL6YG1908	SS	Elpida	J5308BASE-AC-E	V
1GB	A-DATA	EL6YG1A16	DS	Elpida	J5308BASE-AC-E	V
1GB	Aeneon	AEH660UD-10FA98X	DS	AENEON	AEH93R10F	3PCS
1GB	Aeneon	AEH760UD00	DS	AENEON	AEH93R10F	V
512MB	BUFFALO	D3U1066-S512	SS	Elpida	J5308AASE-AC-E	V
1GB	CORSAIR	CM3X1024-1066C7	DS	N/A	Heat-Sink Package	3PCS
2GB	Crucial	CT25664BA1067.16SFD	DS	MICRON	D9JNL	v
1GB	Crucial	CT12864BA1067.8SFB	SS	MICRON	Z9HWQ	v
1GB	Elpida	EBJ11RD8BAFA-AE-E	DS	Elpida	J5308BASE-AC-E(ECC)	v
1GB	Elpida	EBJ11UD8BAFA-AG-E	DS	Elpida	J5308BASE-AC-E	3PCS
512MB	Elpida	EBJ51UD8BAFA-AE-E	SS	Elpida	J5308BASE-AC-E	V
2GB	Elixir	M2F2G64CB8HA4N-BE	DS	elixir	N2CB1G80AN-BE	V
1GB	G.SKILL	F3-8500CL7D-2GBNQ	SS			V
1GB	G.SKILL	F3-8500CL6D-2GBHK	SS			V
1GB	Hynix	HMT112U6AFP8C-G7N0	SS	HYNIX	H5TQ1G83AFPG7C	V
1GB	Hynix	HYMT112U64ZNF8-G7	SS	HYNIX	HY5TQ1G831ZNFP-G7	3PCS
2GB	Hynix	HYMT125U64ZNF8-G7	DS	HYNIX	HY5TQ1G831ZNFP-G7	3PCS
2GB	Hynix	HMT125U6AFP8C-G7N0	DS	Hynix	H5TQ1G83AFP	V
1GB	KINGMAX	FLED45F-A8EB7	DS	Elpida	J5308BASE-AE-E	3PCS
1GB	Micron	MT8JTF12864AY-1G1D1	SS	Micron	7VD22	V
2GB	Micron	MT16JTF25664AY-1G1D1	DS	Micron	7VD22	V
512MB	Micron	MT4JTF6464AY	SS	Micron	7IBI2 Z9HXV	V
1GB	Micron	MT8JTF12864AY	SS	Micron	7GBI2 Z9HWQ	V
2GB	Micron	MT16JTF25664AY	DS	Micron	8DD22D9JNL	3PCS
512MB	Nanya	NT512C72B89A0NY-BE	SS	Nanya	NT5CB64M8AN-BE	3PCS
2GB	Nanya	NT2GC64B8HA0NF-BE	DS	Nanya	NT5C8128M8AN-BE	V
1G	PQI	MFAB322LA0101-07B1	DS	PQI	PQB3648S19R	V
1GB	PATRIOT	PSD31G106681	SS	Micro	7GB12 Z9HWQ	3PCS
1GB	Qimonda	IMSH1GU03A1F1C-10G	SS	QIMONDA	IDSH1G-03A1F1C-10G	V
1GB	Qimonda	IMSH1GU13A1F1C-10F	DS	QIMONDA	IDSH51-03A1F1C-10F	V
2GB	Qimonda	IMSH2GU13A1F1C-10F	DS	QIMONDA	IDSH1G-03A1F1C-10F	V
2GB	Qimonda	IMSH2GU13A1F1C-10G	DS	QIMONDA	IDSH1G-03A1F1C-10G	V
512MB	Qimonda	IMSH51U03A1F1C-10F	SS	Qimonda	IDSH51-03A1F1C-10F	V
1GB	Qimonda	IMSH1GU03A1F1C-10F	SS	Qimonda	IDSH1G-03A1F1C-10F	3PCS
2GB	Qimonda	IMSH2GU03A1F1C-10G	DS	Qimonda	IDSH1G-03A1F1C-10G	V
1GB	Samsung	M378B2873CZ0-CF8	SS	Samsung	K4B1C0846C ZCF8	V
1GB	Samsung	M391B2873CZ0-CF8	SS	Samsung	K4B1G0846C ZCF8	V
2GB	Samsung	M391B5673CZ0-CF8	DS	Samsung	K4B1G0846C ZCF8	3PCS
4GB	Samsung	M378B5273BH1-CF8	DS	Samsung	K4B2G0846B HCF8	V
1GB	TRANSCEND	TS128MLK64V1U	SS	SEC	SEC 843 CHC9 K4B1G0846D	V
2GB	TRANSCEND	TS256MLK64V1U	DS	SEC	SEC 813 HCF8 K4B1G0846D	V
1GB	WINTEC	3DU3191A-10	DS	QIMONDA	IDSH51-03A1F1C-10F	3PCS

DDR3-800

Size	Vendor	Module P/N.	SS/DS	Chip Brand	Part No.	Triple channel
1GB	Hynix	HYMT112U64ZNF8-S6 AA	DS	Hynix	HY5TQ1G831ZN F-S6	V
2GB	Hynix	HYMT125U64ZNF8-S5 AA	DS	Hynix	HY5TQ1G831ZN F-S5	V
1GB	Nanya	NT1GC64B8HA0NY-25D	DS	Nanya	NT5CB64M8AN-25D	V
512MB	Qimonda	IMSH51U03A1F1C-08E	SS	Qimonda	IDSH51-03A1F1C-08E	V
1GB	Qimonda	IMSH1GU13A1F1C-08E	DS	Qimonda	IDSH51-03A1F1C-08E	V
512MB	Samsung	M378B6573EZ0-CF7	SS	Samsung	K4B510846E-ZCF7	V

Note1: 3PCS = tested successfully with 3 modules

Note2: The O.C. mode is not guaranteed. It depends on whole system configuration and other parameters.