

# GA-8IKXR QVL

Rev 1.1

CPU				
Pentium 4 Processors				
Product / Speed / FSB	CCP Commit Object	Spec	MM #	Ext-Step
Pentium® 4 3.4GHz 800FSB				
Pentium® 4 3.2GHz 800FSB				
Pentium® 4 3.06GHz 533FSB	RK80532PE083512	SL65S	851142	C-step
Pentium® 4 3.00 GHz 800FSB	RK80532PG080512	SL6WK	852378	
Pentium® 4 2.80C GHz 800FSB	RK80532PG072512	SL6WJ	852350	
Pentium® 4 2.80GHz 533FSB	RK80532PE072512	SL6S4	851141	C-step Multi VID
Pentium® 4 2.66GHz 533FSB	RK80532PE067512	SL6S3	851140	C-step Multi VID
Pentium® 4 2.60C GHz 800FSB	RK80532PG064512	SL6WH	852349	
Pentium® 4 2.53GHz 533FSB	RK80532PE061512	SL6S2	851139	C-step Multi VID
Pentium® 4 2.53GHz 533FSB	RK80532PE061512	SL6DW	847438	C-step
Pentium® 4 2.40CGHz 800FSB	RK80532PG056512	SL6WF	852348	
Pentium® 4 2.40BGHz 533FSB	RK80532PE056512	SL6RZ	851138	C-step Multi VID
Pentium® 4 2.40BGHz 533FSB	RK80532PE056512	SL6DV	847436	C-step
Pentium® 4 2.26GHz 533FSB	RK80532PE051512	SL6RY	851161	C-step Multi VID
Pentium® 4 2.26GHz 533FSB	RK80532PE051512	SL6DU	847435	C-step
Celeron Processors				
Product / Speed / FSB	CCP Commit Object	Spec	MM #	Ext-Step
Celeron® 2.0G/400 FSB				
Celeron® 2.1G/400 FSB				
Celeron® 2.2G/400 FSB				
Celeron® 2.4G/400 FSB				
Celeron® 2.6G/400 FSB				
Celeron® 2.8G/400 FSB				

## Memory

<b>PC-2700(333MHz)</b>				
<b>128MB</b>				
<b>Speed</b>	<b>Vender</b>	<b>Brand</b>	<b>Component</b>	<b>Load (Pcs.)</b>
333	SAMSUNG	SAMSUNG	K4H280838C-TCB3	4
333	Kingstone	NANYA	NT5DS16M8AT-6 11100BPT	4
333	MICRON	MICRON	MT8VDDT1664AG- 335B3	4
<b>256MB</b>				
<b>Speed</b>	<b>Vender</b>	<b>Brand</b>	<b>Component</b>	<b>Load (Pcs.)</b>
333	NANYA	NANYA	NT5DS16M8AT-6 2300BPT	4
333	SAMSUNG	SAMSUNG	K4H280838C-TCB3	4
333	TwinMOS	HYNIX	146A HY5DU28822AT-K	4
333	Kingstone	NANYA	NT5DS16M8AT-6 11100BPT	4
333	KINGMAX	KINGMAX	KDL684T4A2A-05	4
333	TwinMOS	WINBOND	209DB W942508BH-6	4
333	NANYA	NANYA	NT5DS32M8AT-6	4
333	Apacer	SAMSUNG	KH560838C-TCB3	4
333	MICRON	MICRON	MT8VDDT1664AG- 335B3	4
333	MICRON	MICRON	MT16VDDT3264A G-335B4	4
333	Infineon	Infineon	HYS64D32300GU-6 -B CL 2.5	4
<b>512MB</b>				
<b>Speed</b>	<b>Vender</b>	<b>Brand</b>	<b>Component</b>	<b>Load (Pcs.)</b>
333	NANYA	NANYA	NT5DS32M8AT-6	4
333	Apacer	SAMSUNG	KH560838C-TCB3	4
333	Transcend	Winbond	2200D W942508BH-6	4
333	TwinMOS	Winbond	2432D W942508BH-6	4
<b>PC-3200(400MHz)</b>				

128MB				
Speed	Vender	Brand	Component	Load (Pcs.)
400	KINGMAX	KINGMAX	<u>MPXA82D-68KX</u> 3	4
400	Samsung	Samsung	K4h280838E-TCCC	4
400	MICRON	Micron	MT46V16M8	4
400	Kingstone	Infineon	KVR400X64C3A/12 8	4
256MB				
Speed	Vender	Brand	Component	Load (Pcs.)
400	KINGMAX	KINGMAX	<u>MPXB62D-68KX</u> 3	4
400	MICRON	MICRON	MT9VDDT3272AG- 40BC4	4
400	SAMSUNG	SAMSUNG	K4H560838E-TCCC (ECC)	4
400	ATP	ATP	AG32L64T8SQC4S	4
400	KINGSTON	Winbond	KVR400X64C25/25 6	4
512MB				
Speed	Vender	Brand	Component	Load (Pcs.)
400	Kingstone	Windond	Winbond 2312D W942508BH-5	4
400	SAMSUNG	SAMSUNG	SAMSUNG M38116423ETM-ECC	4
400	MICRON	MICRON	MT18vddt6472ag-40bc 4	4
400	KINGSTON	KINGSTON	KVR400X72C3A/512	4
400	KINGMAX	KINGMAX	<u>MPXC22D-38KX4</u>	4
400	ATP	ATP	AG64L72T8SQC4S	4
1024MB				
Speed	Vender	Brand	Component	Load (Pcs.)
400	ATP	ATP	AG28L64T8SMC4M	4

HDD	
SATA Hard Drive	

Manufacturer	Model	Size	Speed
Seagate	ST380023AS	80G	7200 rpm
Seagate	ST3120023AS	120G	7200 rpm
WD	Raptor WD360	36G	10000 rpm
Maxtor	DiamondMax Plus 9	80G	7200 rpm
IDE Hard Drive			
Manufacturer	Model	Size	Speed
Seagate	U7	40G	5400 rpm
Seagate	U7	60G	5400 rpm
Seagate	U7	80G	5400 rpm
Seagate	AVALANCHE	40G	7200 rpm
Seagate	AVALANCHE	60G	7200 rpm
Seagate	AVALANCHE	80G	7200 rpm
Seagate	ST320420A	20G	7200 rpm
Seagate	ST320014A	20G	5400 rpm
Seagate	ST340824A	40G	7200 rpm
Seagate	ST340016A	40G	7200 rpm
IBM	Deskstar DTAL-305020	20G	7200 rpm
IBM	Deskstar DTAL-307060	60G	7200 rpm
IBM	Deskstar IC35L060AVER07-0	60G	7200 rpm
IBM	Deskstar DTAL-307075	75G	7200 rpm
IBM	Deskstar DTAL-307020	20G	7200 rpm
IBM	Deskstar DTAL-307030	30G	7200 rpm
Maxtor	DiamondMax 98196H8	80G	7200 rpm
Maxtor	52049H3	45G	7200 rpm
Maxtor	5T020H2	20G	7200 rpm
Maxtor	D740X-6L	40G	7200 rpm
Maxtor	D780X-6L	80G	7200 rpm
Maxtor	4G120J6060111	160G	5400 rpm
Maxtor	4G160J8080111	160G	5400 rpm
Maxtor	98196HB 81.9GB	80G	7200 rpm
Quantum	Fireball Plus AS	60G	7200 rpm
Quantum	Fireball Plus LM	20G	5400 rpm
WD	WD800	80G	5400 rpm
WD	WD2000	200G	5400 rpm

WD	WD2500	250G	5400 rpm
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### PCI Card

#### SCSI Card

Manufacturer	Model	Type
Adaptec	Adaptec 19160	Ultra160
Adaptec	Adaptec 29160	Ultra160
Adaptec	Adaptec 29160LP	Ultra160
Adaptec	Adaptec 39160	Ultra160
LSI	LSI SYM22910	Ultra160
Adaptec	Adaptec 39320	Ultra320

#### SCSI RAID Card

Manufacturer	Model	Type
Adaptec	Adaptec 2100s	Ultra160
Adaptec	Adaptec 3200s	Ultra160
Adaptec	Adaptec 2120s	Ultra160
Adaptec	Adaptec 2200s	Ultra160
Intel	Intel SRCU-31	Ultra160
Intel	Intel SRCU-32	Ultra160
AMI	AMI 466	Ultra160
AMI	AMI 493	Ultra160

#### ATA RAID Card

Manufacturer	Model	Type
Adaptec	AAR-2400A	
Promise	Promise FT100 TX2	
Promise	Promise FT100 TX4	
Promise	Promise FT100 TX2000	
Promise	Promise ST SX6000	
Promise	Promise Ultra133 TX2	
3Ware	3Ware Escalade 7000	
ACARD	ACARD AEC-6880 ATA-133	
HighPoint	HighPoint RocketRAID 133	

#### LAN Card

Manufacturer	Model	Type
Intel	INTEL Pro100	100

Intel	INTEL Pro100S	100
Intel	INTEL Pro1000T	1000
Intel	INTEL 1000TX	1000
Gigabyte	Gigabyte LC02	1000
Gigabyte	Gigabyte LC03	1000
Intel	INTEL Pro100S Dual port	100
3COM	3Com 3c905c	100
Intel	INTEL 1000MT	1000
Intel	INTEL 1000MT Server	1000

### Display Card

Manufacturer	Model	Type
Pixelview	FX5800	AGP8X
Chintec	FX5900	AGP8X
Gigabyte	9800Pro	AGP8X
Gigabyte	9600Pro	AGP8X
Gigabyte	9200	AGP8X
ATI	ATI 9700 Pro	AGP8X
ATI	ATI 9500 Pro	AGP8X
ATI	ATI 9200 Pro	AGP8X
ATI	ATI 9000 PCI	PCI
ATI	ATI 7500	AGP4X
ATI	ATI 7000 AIW	AGP4X
Gigabyte	Gigabyte 3000D(GF3)	AGP4X
Elsa	ELSA FX5200 (NVIDIA FX5200)	AGP8X
Leadtek	Leadtek A170 (GF4 MX420)	AGP4X
Pixelcolor	SIS SABRE 8X	AGP8X