

K8N Master2-FAR



- Dual AMD Opteron DP/UP and Opteron EE/HE series processors
- NVIDIA® nForce™4 Pro Chipset
- 12GB dual-channel Registered ECC DDR 266/333/400MHz SDRAM
- Four SATA2 Raid HDD
- Two Fast Ethernet LAN

NOTE: NVIDIA nForce 3/4 Series board DO NOT support Windows® 98/ME

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AVL

CPU

Vendor	Description	Frequency
AMD	Opteron Dual-Core 285	2.6GHz
AMD	Opteron Dual-Core 280	2.4GHz
AMD	Opteron Dual-Core 275	2.2GHz
AMD	Opteron Dual-Core 270	2.0GHz
AMD	Opteron Dual-Core 265	1.8GHz
AMD	Opteron Dual-Core 265HE	1.8GHz
AMD	Opteron Dual-Core 260HE	1.6GHz
AMD	Opteron 254	2.8GHz
AMD	Opteron 252	2.6GHz
AMD	Opteron 250	2.4GHz
AMD	Opteron 248	2.2GHz
AMD	Opteron 246	2.0GHz
AMD	Opteron 244	1.8GHz
AMD	Opteron 242	1.6GHz
AMD	Opteron 240	1.4GHz
AMD	Opteron 246HE	2.0GHz
AMD	Opteron 240EE	1.4GHz
AMD	Opteron 150	2.4GHz
AMD	Opteron 148	2.2GHz
AMD	Opteron 146	2.0GHz
AMD	Opteron 144	1.8GHz
AMD	Opteron 142	1.6GHz
AMD	Opteron 140	1.4GHz
AMD	Opteron 146HE	2.0GHz
AMD	Opteron 140EE	1.4GHz

Memory

Vendor	Model Name
ATP	AB64L72R4S8B0S Register ECC DDR 512MB
ATP	AB28L72P4SMB0S Register ECC DDR 1024MB
ATP	AB32L72R4S4B0S Register ECC DDR 256MB
ATP	AB56L72Z4BFC4S Register ECC DDR 2048MB(4pcs only)
Samsung	M383L1713DTS-CB0 Register ECC DDR 128MB
Samsung	M383L3223DTS-CB0 Register ECC DDR 256 MB

Samsung	M312L3223EG0-CB3 Register ECC DDR 256MB
Samsung	M312L6423EG0-CB3 Register ECC DDR 512MB
Samsung	M312L6420ETS-CB3 Register ECC DDR 512 MB
Samsung	M312L2820EG0-CB3 Register ECC DDR 1024MB
Samsung	M312L6420EG0-CCC Register ECC DDR 512MB
Samsung	M312L3223EG0-CCC Register ECC DDR 256MB
Samsung	M312L3223ETS-CB0 Register ECC DDR 256MB
Samsung	M383L2828BT1-CA2 Register ECC DDR 1024MB
Samsung	M312L5720BG0-CB3 Register ECC DDR 2048MB(4pcs only)
Infineon	HYS72D64300GBR-6-B Register ECC DDR 256MB
Infineon	HYS72D32300GBR-6-B Register ECC DDR 256MB
Infineon	HYS72D128320GBR-6-B Register ECC DDR 256MB
Infineon	HYS72D128321GBR-5-B Register ECC DDR 512MB
Kingston	KVR333D4R25 /1G Register ECC DDR 1024MB
Kingston	KRX3200K2/1G Register ECC DDR 1024MB
Kingston	KVR400S4R3A / 512 Register ECC DDR 512MB
Kingston	KVR333D4R25 / 2G Register ECC DDR 2048MB(4pcs only)
Kingston	KVR266X72RC25/2G Register ECC DDR 2048MB(4pcs only)
Corsair	CM72SD512RLP-2700/S Register ECC DDR
Corsair	CM74SD1024RLP-2700/S Register ECC DDR
Micron	MT9VDDT3272G-265C3 Register ECC DDR 256MB
Micron	MT18VDDT6472G-40BC4 Register ECC DDR 512MB
Micron	MT36VDDF12872G-335C3 Register ECC DDR 512MB
NANYA	NT512D72S4PA0GR-7K Register ECC DDR 512MB
NANYA	NT512D72S4PB0GU-6K Register ECC DDR 512MB
ELPIDA	EBD21RD4ADNA-6B Register ECC DDR 256MB
Apacer	77.11147.402 Register ECC DDR 1GB PC3200 CL3

VGA card

Vendor	Model Name
MSI	NX6800 Ultra
MSI	NX6800GT-TD256E
MSI	NX6600GT-TD128E
3D Labs	3DLabs Wildcat Realizm 800 PCI-Express video card
ATI	ATI V3100 PCI Express VGA Card
ATI	ATI V3200 PCI Express VGA Card
ATI	ATI V7100 PCI Express VGA Card
NVIDIA	FX 5200 PCI Express VGA Card
NVIDIA	FX 1300 PCI Express VGA Card
NVIDIA	NV 280 PCI Express VGA Card
NVIDIA	FX 3400 PCI Express VGA Card
NVIDIA	NVS 280 PCI Express VGA card

NIC

Vendor	Model Name
Intel	PRO/100S Server Adapter 10/100M NIC 32bit/33MHz PCI
Intel	PRO/1000MT Desktop Adapter GbE NIC PCI-X 133MHz
3COM	3C905C-TXM 10/100M NIC 32bit/33MHz PCI
Broadcom	BCM5705 GbE NIC 32bit/33MHz PCI
MSI	MS-6852

HDD

Vendor	Model Name
IDE HDD	
HITACHI	IC35L090AVV207-0 180GB, 7200RPM
HITACHI	IC35L180AVV207-1 180GB, 7200RPM
HITACHI	IC35L040AVVN07-0 120GB, 7200RPM
Maxtor	6Y080L0 120GB, 7200RPM
Maxtor	6E040L05101623 40GB, 7200RPM
Maxtor	6Y120L0 120GB, 7200RPM
Seagate	ST340016A/P 40GB, 7200RPM
Seagate	ST380021A/P 80GB, 7200RPM
Seagate	ST340014A 40GB, 7200RPM

Seagate	ST380011A 80GB, 7200RPM
Seagate	ST3120026A 120GB, 7200RPM
Western Digital	WD1200JB-00CRA1 80GB, 7200RPM
Western Digital	WD400BB-00CAA1 40GB, 7200RPM
Western Digital	WD400BB-23DKA0 40GB, 7200RPM
SATA HDD	
HITACHI	HDS722525VLSA80
Maxtor	6Y080M0
Maxtor	6Y160M0
Maxtor	6Y120M004520A
Maxtor	6Y080M013530B
Maxtor	6Y060M0
Maxtor	6Y200M0
Maxtor	7Y250M006582P
Maxtor	6Y080M042542J
Seagate	ST380023AS
Seagate	ST3160021AS
Seagate	ST3120026AS
Seagate	ST380013AS
Western Digital	WD360GD
Western Digital	WD1600JD

USB-Floppy

Vendor	Model Name
Samsung	SFD-321U/JB
Sony	MPF84E
Mitsumi	D353GUE
Mitsumi	D353FUE
Panasonic	CF-VFDU03
IBM	FD-05PUB

Power Supply

Vendor	Model Name
NMB Technologies Inc	GM460WTXW01SSV
ZIPPY	HP2-6460P
DELTA	DPS-600MB C Rev:S2
DELTA	DPS-450DB G Rev:S0
EPAP	EPAP-560
3Y Power Technology	YM-7601B

PCI-E RAID Card

Vendor	Model Name
ARECA	ARC-1220 SATA-II RAID card 8 port, PCI-E X8, supports RAID level 0/1/10/3/5/6/JBOD

PCI RAID Card

Vendor	Model Name
Netcell	SR5103 5 port SATA PCI RAID card.