

"GA-6PXSVL-SI" Qualification Vender List - Others Ver:1.0

CPU IVY BRIDGE-EP (LGA2011)

Vendor	Model Name	SPEC
Intel	E5-2650LV2	1.7 GHz DP 10 25MB 1600 MHz 70W Q EMK M0
Intel	E5-2650LV2	1.7 GHz DP 10 25MB 1600 MHz 70W Q F6B M1
Intel	E5-2640V2	2.0 GHz DP 8 20MB 1600 MHz 95W Q EMM M0
Intel	E5-2640V2	2.0 GHz DP 8 20MB 1600 MHz 95W Q F6D M1
Intel	E5-2620V2	2.1 GHz DP 6 15MB 1600 MHz 80W Q F7R S1
Intel	E5-2660V2	2.2 GHz DP 10 25MB 1866 MHz 95W Q ENB M0
Intel	E5-2660V2	2.2 GHz DP 10 25MB 1866 MHz 95W Q F73 M1
Intel	E5-2695V2	2.4 GHz DP 12 core 30MB 8 1866 MHz 115W Q EEW C0
Intel	E5-2695V2	2.4 GHz DP 12 core 30MB 8 1866 MHz 115W Q F92 C1
Intel	E5-2630LV2	2.4 GHz DP 6 15MB 1600 MHz 60W Q F8D S1
Intel	E5-2670V2	2.5 GHz DP 10 25MB 1866 MHz 115W Q EN3 M0
Intel	E5-2670V2	2.5 GHz DP 10 25MB 1866 MHz 115W Q F6V M1
Intel	E5-2609V2	2.5 GHz DP 4 10MB 1333 MHz 80W Q F89 S1
Intel	E5-2630V2	2.6 GHz DP 6 15MB 1600 MHz 80W Q F7P S1
Intel	E5-2650V2	2.6 GHz DP 8 20MB 1866 MHz 95W Q EN5 M0
Intel	E5-2650V2	2.6 GHz DP 8 20MB 1866 MHz 95W Q F6X M1
Intel	E5-2697V2	2.7 GHz DP 12 30MB 1866 MHz 130W Q F93 C1
Intel	E5-2697V2	2.7 GHz DP 12 core 30MB 8 1866 MHz 130W Q EEY C0
Intel	E5-2680V2	2.8 GHz DP 10 25MB 1866 MHz 115W Q EN1 M0
Intel	E5-2680V2	2.8 GHz DP 10 25MB 1866 MHz 115W Q F6T M1
Intel	E5-2690V2	3.0 GHz DP 10 25MB 1866 MHz 130W Q ENR M0
Intel	E5-2690V2	3.0 GHz DP 10 25MB 1866 MHz 130W Q F6R M1
Intel	E5-2667V2	3.3 GHz DP 8 25MB 1866 MHz 130W Q F67 M1
Intel	E5-2687WV2	3.4 GHz DP 8 25MB 1866 MHz 150W Q EMD M0
Intel	E5-2687WV2	3.4 GHz DP 8 25MB 1866 MHz 150W Q F65 M1
Intel	E5-2637V2	3.5 GHz DP 4 15MB 1866 MHz 130W Q F8V S1
Intel	E5-2643V2	3.5 GHz DP 6 25MB 1866 MHz 130W Q EMH M0
Intel	E5-2643V2	3.5 GHz DP 6 25MB 1866 MHz 130W Q F69 M1
Intel	E5-1650V2	3.5 GHz DP 6 12MB 1866 MHz 130W Q F7V S1
Intel	E5-1620V2	3.7 GHz DP 4 10MB 1866 MHz 130W Q F7X S1
Intel	E5-1660V2	3.7 GHz DP 6 15MB 1866 MHz 130W Q F7T S1

Memory RDIMM

Vendor	Model Name	SPEC
MIRA	PP08GJ93BLF-GGN	8GB 2Rx8 PC3L-12800R-11-11-B0P
MIRA	PP16GJA2BLF-GGN	16GB 2Rx4 PC3L-12800R-11-11-E1P
ACTICA	ACT16GHR72U4J1866S	16GB DDR3 1866 REG ECC
V-Color	TRV16G18CA11-H11D	DDR3-1600 2Gx4 2Rx4 1.5V 16GB
V-Cor	TRV16G18C11-H11D	DDR3-1600 1Gx8 4Rx8 1.5V 16GB ECC REG
CRUCIAL	CT16G3ERSLD4160B	16GB 36FN DDR3-1600 1.35V DRx4 RDIMM
CRUCIAL	CT16G3ERSLD4160B	16GB 36FED DDR3-1600 1.35V DRx4 RDIMM
ADATA	AD3R1600W8G11-BMIE	8GB DDR3-1600 REG ECC 1.5V
Kingston	KVR13LR9D4/16HM	16GB 1333MHz DDR3L ECC Reg CL9
Samsung	M393B5773DH0-YK0	2GB DDR3-1600 REG 1Rx8 PC3L-12800R-11-11-A1-D3
Ventura	D3-60NN105BJV-11	8GB PC3-12800 DDR3-1600MHz ECC Reg CL11
Ventura	D3-58NK105BJV-11	4GB PC3-12800 DDR3-1600MHz ECC Reg CL11
Ventura	D3-58NN101AJV-11	4GB PC3-12800 DDR3-1600MHz ECC Reg CL11
Ventura	D3-56NK101AJV-11	2GB PC3-12800 DDR3-1600MHz ECC Reg CL11
Kingston	KVR18R13D4/16G	16GB PC3-14900 CL13 240-Pin RDIMM

Memory ECC UDIMM

Vendor	Model Name	SPEC
CRUCIAL	CT102472BA186D,18FED	8GB 2Rx8 PC3-14900E-13-13-E3 DDR3-1866 DR x8 ECC UDIMM
Kingston	KVR1333D3E9S/8G	8GB 1333MHz DDR3 ECC CL9
Kingston	KVR18E13/8G	8GB PC3-14900 CL13 ECC 240-Pin UDIMM

Memory ECC LV UDIMM

Vendor	Model Name	SPEC
INNODISK	ACT4GHU72D8H1333S-LV (Low Voltage)	4GB DDR3-1333 UNB ECC CL9

Memory Non ECC UDIMM (Desktop Department)

Vendor	Model Name	SPEC
Geil	GV316GB1333C9QC	(UDIMM) 4GB ,DDR3 PC10660 ,1333MHz ,GV316GB1333C9QC
Kingston	KVR1333D3N9/8G	8GB 1333MHz DDR3 Non-ECC CL9

Hard Drive SAS (May need RAID card support)

Vendor	Model Name	SPEC
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HGST	HUC101212CSS600	2.5" 1.2TB SAS 6Gb/s 64MB 10KRPM
HGST	HUC109090CSS600	2.5" 900GB SAS 6Gb/s 64MB 10K RPM
HGST	HUS724040ALS640	3.5" 4TB SAS-2 7200rpm
Seagate	ST9300605SS	2.5" 300GB SAS 6Gb/s Savvio10K 64MB Cache 10000RPM
Seagate	ST9146853SS	2.5" 146GB SAS 6Gb/s Savvio15K 64MB Cache 15000RPM
Seagate	ST3300657SS	3.5" 300GB SAS 6Gb/s Cheetah15K 16MB Cache 15000RPM
WD	WD3001BKHG-02D22V1	2.5" 300G SAS XE 32MB Cache 10000RPM
WD	WD4001FYYG	3.5" 4TB SAS 6Gb/s 32MB 7200 RPM
Hard Drive SATA		
Vendor	Model Name	SPEC
HGST	HMS5C4040ALE640	3.5" 4TB SATAIII 64MB 6Gb/s 5700RPM
HGST	HUS724040ALE640	3.5" 4TB SATAIII Ultrastar 7K4000 6Gb/s 7200RPM FW:3B0
HGST	HMS5C4040BLE640	3.5" SATA 4TB 64MB SATA3 6Gb/s
Seagate	ST9250610NS	2.5" 250G SATAIII Constellation.2 64MB Cache 7200RPM
Seagate	ST32000645NS	3.5" 2TB SATAIII Constellation ES.2 64MB Cache 7200RPM
Seagate	ST2000NM0011	3.5" 2TB SATAIII Constellation ES MB 64MB Cache RPM FW: SN02
Seagate	ST33000650NS	3.5" 3TB SATAIII Constellation ES.2 MB 64MB Cache RPM FW:0004
WD	WD1003FBYX-01Y7B1	3.5" 1TB SATAII RE4 64MB Cache 7200RPM
WD	WD2003FYYZ-02W0B1	3.5" 2TB SATAII RE4 64MB Cache 7200RPM
WD	WD2000FYYZ-01UL1B0	3.5" 2TB SATAII RE4 64MB Cache 7200RPM
WD	WD1002FBYS-02A6B0	3.5" 1TB SATAII RE3 32MB 3GB/S 7200RPM
RAID Card		
Vendor	Model Name	SPEC
LSI	MegaRAID SAS 9240-8i(LSI 2008)	PCI-E x8, 6Gb/s, SAS, 8-port IOP based
LSI	MegaRAID SAS 9260-8i(LSI 2008)	PCI-E x8, 6Gb/s, SAS, 8-port IOP based
LSI	MEGARAID LSI 9271-8i	SAS 6GB/S8-PORT SATA+SAS L3-25413-10A PCI-E 3.0
LAN Card		
Vendor	Model Name	SPEC
Intel	PRO/1000PT	PCI-E x1 LAN Adapter
Gigabyte	GC-MLBZ1-00	BroadCom 10G LAN adapter Specification with BCM57811S PCI-e FF card, MD2 Dual ports fiber-optic connectors SFF-8431 (SFP+)
PSU		
Vendor	Model Name	SPEC
Liteon	PS-2751-5L LF 750W	
新巨	2+1冗余 R3G-6650P/650W	650W redundant power supply
ANTEC	VP450P (450W)	ATX2.0
Cooler Master	至尊战斧400(400W)	ATX2.0
冷酷		
洗馬	超影黑魅(BTX-450-1)(450W)	ATX2.0
FSP	FSP FSP1000-50AAG 1000W	ATX