

"R130-134" Qualification Vender List - Others Ver:1.0

CPU Haswell-EP (LGA2011-3)

Vendor	Model Name	SPEC
Intel	E5-2603v3	1.60 GHz 85W 6Cores 15MB LGA 2011-3 R-2 QGSK
Intel	E5-2609 v3	1.9 GHz 85W 6Cores 15MB LGA 2011-3 M-1 QGPN
Intel	E5-2620 v3	2.40 GHz 85W 6Cores 15MB LGA 2011-3 R-2 QGSH
Intel	E5-2622 v3	2.40 GHz 85W 8Cores 20MB LGA 2011-3 R-2 QFRE
Intel	E5-2623 v3	3.00 GHz 105W 4Cores 10MB LGA 2011-3 R-2 QGSS
Intel	E5-2630 v3	2.40 GHz 85W 8Cores 20MB LGA 2011-3 R-2 QGZX
Intel	E5-2630Lv3	1.80 GHz 55W 8Cores 20MB LGA 2011-3 R-2 QGST
Intel	E5-2637 v3	3.5 GHz 135W 4Cores 15MB LGA 2011-3 R-2 QGSP
Intel	E5-2640 v3	2.60 GHz 90W 8Cores 20MB LGA 2011-3 R-2 QGSF
Intel	E5-2643 v3	3.40 GHz 135W 6Cores 20MB LGA 2011-3 R-2 QGSR
Intel	E5-2650 v3	2.3 GHz 105W 10Cores 25MB LGA 2011-3 M-1 QGPL
Intel	E5-2650L v3	1.8 GHz 65W 12Cores 30MB LGA 2011-3 M-0 QFS8
Intel	E5-2650LV3	1.80 GHz 65W 12Cores 30 MB LGA 2011-3 M-1 QGPB
Intel	E5-2652 v3	2.3 GHz 105W 10Cores 25MB LGA 2011-3 M-1 QGP3
Intel	E5-2660 v3	2.6 GHz 105W 10Cores 25MB LGA 2011-3 M-1 QGP1
Intel	E5-2667 v3	3.20 GHz 135W 8Cores 20MB LGA 2011-3 R-2 QGSQ
Intel	E5-2670 v3	2.3 GHz 120W 12Cores 30MB LGA 2011-3 M-1 QGP2
Intel	E5-2680 v3	2.5 GHz 120W 12Cores 30MB LGA 2011-3 M-0 QFRY
Intel	E5-2680V3	2.50 GHz 120W 12Cores 30MB LGA 2011-3 M-1 QGNZ
Intel	E5-2683 v3	2.0 GHz 120W 14Cores 35 MB LGA 2011-3 C-1 QGN5
Intel	E5-2685 v3	2.6 GHz 120W 12Cores 30MB LGA 2011-3 M-1 QGPK
Intel	E5-2690 v3	2.6 GHz 135W 12Cores 30MB LGA 2011-3 M-1 QGNY
Intel	E5-2695 v3	2.30 GHz 120W 14Cores 35 MB LGA 2011-3 C-0 QG7R
Intel	E5-2698 v3	2.3 GHz 135W 16Cores 40MB LGA 2011-3 C-1 QGN2

DDR4 Memory ECC RDIMM

Vendor	Model Name	SPEC
CRUCIAL	CT4G4RFS8213.9FA2	4GB DDR4-2133 1.2V SRx8 RDIMM
CRUCIAL	CT8G4RFD8213.18FA1	8GB DDR4-2133 1.2v DRx8 RDIMM
CRUCIAL	CT16G4RFD4213.36FA2	16GB DDR4-2133 1.2V DRx4 RDIMM
CRUCIAL	CT8G4RFS4213ES.18FDA2	8GB 1Rx4 PC4-2133 RDIMM
CRUCIAL	CT32G4LFQ4213.36DA1	32GB DDR4 2133 ECC REG 1.2V Quad Rank LRDIMM
CRUCIAL	CT32G4RFD4213.36FA1	32GB DDR4-2133 RDIMM 1.2CL1
CRUCIAL	CT16G4RFS424A.18FA1	16GB DDR4-2400 1.2v RDIMM
CRUCIAL	CT16G4RFD824A.18FA1	16GB DDR4-2400 1.2v RDIMM
CRUCIAL	CT32G4RFD424A.36FA1	32GB DDR4-2400 1.2v RDIMM
CRUCIAL	CT32G4LFQ4213.36DA1	32GB DDR4 2133 1.2V QA X4 LRDL
ADATA	AD4R2133Y8G15-BHYM	8Gx18 R-DIMM 2133
Apacer	75_CA3G0.G000B	8GB ECC REG PC4-17000 CL15
HYNIX	HMA41GR7MFR4N-TF TD	8GB 1Rx4 PC4-2133P
HYNIX	HMA42GR7MFR4N-TF TD	16GB 2Rx4 PC4-2133P
HYNIX	HMA451R7MFR8N-TF	4GB DDR4-2133MHz ECC Registered 1.2V Single Rank
INNODISK	M4R0-8GSQECRG	8GB DDR4 2133 W/REG DIMM
INNODISK	M4R0-AGSQGCRG	16GB DDR4 2133 W/REG DIMM
Transcend	TS2GHR72V1Z	16G 2Rx4 DDR4 2133 REG
Kingston	KVR21R15S4/8	8GB 1Rx4 PC4-2133P-RC0-10 1.2V
Kingston	KVR21R15D4/16	16GB 2Rx4 PC4-2133P-RA0-10 1.2V
Micron	MTA9ASF51272PZ-2G1A2HG	4GB 1RX8 PC4-2133P-RDP-10
Micron	MTA18ASF1G72PZ-2G1	8GB 1Rx4 PC4-2133N-RCP-05 RDIMM
Micron	MTA18ASF1G72PDZ-2G1A1	8GB PC4-17000 DDR4-2133MHz ECC Registered CL15 288-Pin DIMM 1.2V
Micron	MTA36ASF2G72PZ-2G1A2IG	16GB DDR4-2133 1.2V DRx4 RDIMM
Micron	MTA72ASS4G72LZ-2G1A11G	32GB DDR4 2133 ECC REG 1.2V Quad Rank LRDIMM
SAMSUNG	M393A2G40DB0-CPB	DDR4 16G, KR M393A2G40DB0-CPB 1346 2Rx4 PC4-2133P-RA0-10-DC0
SAMSUNG	M393A1G40DB0-CPB	DDR4 8G, KR M393A1G40DB0-CPB 1346 1Rx4 PC4-2133P-RCO-10-DC0
TeamGroup	T4C8R10H62159	4GB DDR4-2133
TeamGroup	T4D4R10H62158	8GB DDR4-2133
TeamGroup	T4D6R10S62000	8GB DDR4-2133
TeamGroup	T4E1R10S62000	16GB DDR4-2133

Hard Drive SAS (May need RAID card support)

Vendor	Model Name	SPEC
HGST	HUS724040ALS640	3.5" 4TB SAS-2 7200rpm (F/W:A152)
HGST	HUS726060ALS640	3.5" 6TB Ultrastar He6 Enterprise SAS 6.0Gb/s 7200 rpm 64MB (F/W: A280)
Seagate	ST3300657SS	3.5" 300GB SAS 6Gb/s Cheetah15K 16MB Cache 15000RPM (F/W:0008)
Seagate	ST6000NM0034	3.5" 6TB 7200 RPM 128MB Cache SAS 12Gb/s Enterprise (F/W:E001)
Seagate	ST6000NM0014	3.5" 6TB 7200 RPM 128MB Cache SAS 12Gb/s Enterprise (F/W:K001)
WD	WD4001FYYG	3.5" 4TB SAS 6Gb/s 32MB 7200 RPM

Hard Drive SATA

Vendor	Model Name	SPEC
HGST	HMS5C4040BLE640	3.5" SATA 4TB 64MB SATA3 6Gb/s (F/W:5D0)
HGST	HUS726060ALA640	3.5" 6TB SATA 6Gb/s 7.2K RPM 64M 0F18335
HGST	HUA722010CLA330	3.5" 1TB SATAIII 7200RPM (F/W:3EA)
HGST	HUH728080ALE600	3.5" 8TB SATA 6.0Gb/s 7200 RPM 128MB Cache
HGST	HUS726060ALE610	3.5" 6TB SATA 6.0Gb/s 7200 RPM 128MB Cache (F/W:517)

WD	WD4000FYYZ-01UL1B0	3.5" 4TB SATAIII RE4 64MB Cache 7200RPM
WD	WD4000FYYZ-01UL1B1	3.5" 4TB SATAIII RE 64MB Cache
Seagate	ST4000NM0033	3.5" 4TB SATA3 7200RPM, Constellation ES.3, 6Gb/s, Megalodon, 128MB
Seagate	ST1000DM003	3.5" 1TB SATA 7.2K rpm, ST1000DM003, Grenada, 6Gb/s, (4K)
Seagate	ST6000NM0024	6TB Seagate SATAIII 7.2K rpm, 3.5" ST6000NM0024, 6Gb/s
Seagate	ST6000NM0004	3.5" 6TB ENT CAP 3.5 HDD SATA 7200 RPM 128MB (F/W: NN01)
Hard Drive SSD		
Vendor	Model Name	SPEC
Intel	SSDPEDMD400G4	Intel SSD Card DC P3700 Series SSDPEDMD400G4 400GB
Intel	SSDPEDME400G4	Intel SSD DC P3600 Series SSDPEDME400G4 400GB
Intel	SSDPEDMX012T4	Intel SSD DC P3500 Series SSDPEDMX012T4 1.2TB
SATA DOM		
Vendor	Model Name	SPEC
INNODISK	DESMH-64GD07SW1DC	MH 3ME DESMH-64GD07SW1DC 64GB SATA III
INNODISK	DESMH-64GD07SC1DC	MH 3ME DESMH-64GD07SC1DC 64GB SATA III
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
Highpoint	Rocket 640L	PCI-E x4 Low Profile SATA III (6.0Gb/s)6Gb/s SATA Host Adapter
Gigabyte	GC-MSEE4	Two-Lane PCI-Express 2.0 to four-port 6 Gpbs SATAHost Bus Adapter
Gigabyte	CRA3338	LSI SAS3008 SAS 12G
Gigabyte	GC-MSLZ2-00 REV:2.0	LSI 2008, 8 internal ports SAS 6G HBA card
Gigabyte	RA201-A	LSI SAS2208 SAS Controller PCI-E Gen 3 x8
LAN Card		
Vendor	Model Name	SPEC
Intel	QLE7342	Intel TrueScale Fabric Host Adapter QLE7342 40GbpsInfiniBand
Mellanox	MCX354A-FCBT	Mellanox ConnectX-3 FDR InfiniBand MCX354A-FCBT
Mellanox	CB194A InfiniBand Card	Mellanox Dual-Port InfiniBand Host Channel Adapter CB194A
QLOGIC	QLE2562	QLE2562-HP 8Gbp/s PCI-e Dual Port Fibre Channel HBA
Solarflare	SFN7322F	Solarflare Flareon Ultra SFN7322F Dual Port 10GbE SFP+
Solarflare	SFN6122F	Solarflare SFN6122F Dual Port 10GbE SFP+ Server Adapter
Intel	PRO/1000PT	PCI-E x1 LAN Adapter
Intel	Intel X520-DA2 82599 10G	Fibre Channel to PCIe 2.0a Gen2 (x8) 10GB dual port
Gigabyte	GC-MLBZ1-00	BroadCom 10G LAN adapter Specification with BCM57811S PCI-e FF card, MD2 Dual ports fiber-optic connectors SFF-8431 (SFP+)
Emulex	OCE14102-NX	10GBIT/S Ethernet Adapter 2port Direct
Emulex	OCE14101-NX	10GBIT/S Ethernet Adapter 1port Direct
USB 3.0 Device		
Vendor	Model Name	SPEC
Seagate	Seagate GoFlex STAA500305	500GB USB 3.0 HDD
Toshiba	TOSHIBA CANVIO BASIC	500GB USB 3.0 HDD
IN-TECH	IN-TECH 16GB	USB 3.0 Flash
SILICON POWER	SILICON POWER BLAZE B10 16GB	USB 3.0 Flash
ADATA	ADATA SUPERIOR S102 PRO 8GB	USB 3.0 Flash
MUKii	MUKii TIP-D185U3	USB 3.0 Device
CyberSLIM	CyberSLIM S1-DS3 TURBO	USB 3.0 Device