

ASI Intel HPC Turnkey Solutions

SKU#	182289	182560	182291	182292
ASI Part	R1208WT2GSR-HPCCB1	R1208WT2GSR-HPCCB3	R1304WT2GSR-HPCCB1	R1304WT2GSR-HPCCB2
Intel Model#	LWT1208GXXXXX29	LWT1208GXXXXX32	LWT1304GXXXXX26	LWT1304GXXXXX27
BOM	1 x SKU# 176942 R1208WT2GSR 2 x SKU# 180634 E5-2620V4 1 x SKU# 108867 AXXRMM4LITE 1 x SKU# 65456 AXXSATADVDRWROM 1 x SKU# 118336 AXX10GBNIAIOM 1 x SKU# 157108 RMS3CC080 1 x SKU# 157356 AXXCBL800HDHD 1 x SKU# 166995 SSDSC2BB480G601 2 x SKU# 157070 M393A1G40DB0-CPB 1 x SKU# 157352 AXXCBL650HDHD 1 x SKU# 157110 AXXRMFBU5	1 x SKU# 176942 R1208WT2GSR 2 x SKU# 180634 E5-2620V4 1 x SKU# 108867 AXXRMM4LITE 1 x SKU# 65456 AXXSATADVDRWROM 1 x SKU# 118336 AXX10GBNIAIOM 1 x SKU# 157108 RMS3CC080 1 x SKU# 157356 AXXCBL800HDHD 8 x SKU# 166995 SSDSC2BB480G601 2 x SKU# 157070 M393A1G40DB0-CPB 1 x SKU# 157352 AXXCBL650HDHD 1 x SKU# 157110 AXXRMFBU5	1 x SKU# 176940 R1304WT2GSR 2 x SKU# 180634 E5-2620V4 1 x SKU# 108867 AXXRMM4LITE 1 x SKU# 65456 AXXSATADVDRWROM 1 x SKU# 118336 AXX10GBNIAIOM 1 x SKU# 157109 RMS3CC040 1 x SKU# 157356 AXXCBL800HDHD 1 x SKU# 166995 SSDSC2BB480G601 2 x SKU# 157070 M393A1G40DB0-CPB	1 x SKU# 176940 R1304WT2GSR 2 x SKU# 180634 E5-2620V4 1 x SKU# 108867 AXXRMM4LITE 1 x SKU# 65456 AXXSATADVDRWROM 1 x SKU# 118336 AXX10GBNIAIOM 1 x SKU# 157109 RMS3CC040 1 x SKU# 157356 AXXCBL800HDHD 4 x SKU# 166995 SSDSC2BB480G601 2 x SKU# 157070 M393A1G40DB0-CPB
Form Factor	1U	1U	1U	1U
CPU installed	2 x E5-2620V4 (2.10 Ghz 8C/16T)	2 x E5-2620V4 (2.10 Ghz 8C/16T)	2 x E5-2620V4 (2.10 Ghz 8C/16T)	2 x E5-2620V4 (2.10 Ghz 8C/16T)
RAM installed	16 GB (2 DIMM sockets used)	16 GB (2 DIMM sockets used)	16 GB (2 DIMM sockets used)	16 GB (2 DIMM sockets used)
Ram Expandable	22 DIMM slots (24 total)	22 DIMM slots (24 total)	22 DIMM slots (24 total)	22 DIMM slots (24 total)
Storage Installed	480GB SSD as cache drive	3840GB (3.8TB) in 8 x 2.5"	480GB SSD as cache drive	1920GB in 4 x 3.5"
Storage Expandable	7 x 2.5" HDD/SSD	N/A	3 x 3.5" HDD/SSD	N/A
RJ45 LAN Ports	2 x 1GB Ports & 2 x 10GB Ports	2 x 1GB Ports & 2 x 10GB Ports	2 x 1GB Ports & 2 x 10GB Ports	2 x 1GB Ports & 2 x 10GB Ports
Remote Management	Yes w/ integrated KVM	Yes w/ integrated KVM	Yes w/ integrated KVM	Yes w/ integrated KVM
RAID	8-port Hardware 0, 1, 5, 6, 10, 50, and 60	8-port Hardware 0, 1, 5, 6, 10, 50, and 60	4-port Hardware 0, 1, 5, 6, 10, 50, and 60	4-port Hardware 0, 1, 5, 6, 10, 50, and 60
Rails	Yes	Yes	Yes	Yes
PSU	750W (can add additional for redundancy SKU# 118225 FXX750PCRPS)	750W (can add additional for redundancy SKU# 118225 FXX750PCRPS)	750W (can add additional for redundancy SKU# 118225 FXX750PCRPS)	750W (can add additional for redundancy SKU# 118225 FXX750PCRPS)