# Intel® Server Board S1600JP Family Intel® Server System R1600JP Family Spares/Accessories List and Configuration Guide





A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Board S1600JP and the appropriate 1U Intel Rack Mount Server Systems



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**Enterprise Platforms and Services Marketing** 

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## 1. System Product Order Codes

#### 1.1 Product Descriptions – Overview

System Product based on the Intel® Server Board S1600JP will be offered in variety of options to provide the most flexibility and I/O capability for customer.

Integrated systems include drive carriers and power supplies for a specific configuration.

The Intel® Server Board S1600JP will only be offered in bulk 10-packs outside of configured systems.

#### 1.2 Summary chart

For a quick overview, all configuration options are summarized on below chart. Reference details below in this document for MM numbers, configuration details and product order codes.

Intel® Server Chassis and Systems shipped to the US & Canada will contain North American power cords. North American customers no longer need to order skus ending in "NA" to receive power cords on these products.

#### 1U Intel® Server Systems:

					I/O Riser		Storage				
Product					Config	Rails	Upgrade			RMM	
Code	HDD	# of	HDD	Power Supply		Inc.	Key	Available	RAID	Inc.	Launch
					1x16 FHFL			4 SATA	SW	No	Q1'13
R1304JP4GS	3.5	4		1 x 750W AC	1x16 LP	Value	N/A				
					2x8 FHFL		N/A	4 SATA	SW	No	Q1'13
R1304JP4OC	3.5	4		2 x 450W AC	1x16 LP	Value					
					2x8 FHFL		N/A	4 SATA	SW	No	Q1'13
R1304JP4TC	3.5	4		2 x 450W DC	1x16 LP	Value					
					1x16 FHFL		N/A	8 SATA	SW	No	Q1'13
R1208JP4GS	2.5		8	1 x 750W AC	1x16 LP	Value					
					2x8 FHFL		N/A	8 SATA	SW	No	Q1'13
R1208JP4OC	2.5		8	2 x 450W AC	1x16 LP	Value					
					2x8 FHFL		N/A	8 SATA	SW	No	Q1'13
R1208JP4TC	2.5		8	2 x 450W DC	1x16 LP	Value					

#### Board:

				_			
				Rear		Intel <sup>®</sup>	
	Board			IOM		RAID C600	
Product	Form			riser /	RMM4	Upgrade	
code	Factor	Ethernet	Storage Port configuration	carrier	Lite Key	Key	Launch
			4x 3Gb SATA/SAS (mini-SAS conn)				Nov'12
			from SCU				
			4x 3Gb SATA (7-pin conn) from SATA				
	6.8" W x	Quad	controller	Not	Not	Not	
BBS1600JP4	13.8" L	1GbE	2x 6Gb SATA (7-pin conn) from AHCI	included	included	included	
			4x 3Gb SATA/SAS (mini-SAS conn)				Build
			from SCU				То
			4x 3Gb SATA (7-pin conn) from SATA				Order
	6.8" W x	Dual	controller	Not	Not	Not	
BBS1600JP2	13.8" L	1GbE	2x 6Gb SATA (7-pin conn) from AHCI	included	included	included	

#### 1.3 Available Production Board order codes

Image	Product Code MM UPC EAN MOQ	Description
*Quad NIC board shown	BBS1600JP4 923163 00735858253178 5032037046190 10	Production Intel® Server Board S1600JP4 (OEM 10-pack version)  - 6.8" W x 13.8" L  - 8x DIMMs support DDR3/DDR3L LR/U/R-DIMMs  - 4x 3Gb/s SATA/SAS ports (mini-SAS connector) from SCU, 4x 3Gb/s SATA ports (7-pin connector) from SATA controller, 2x 6Gb/s SATA ports from AHCI (one supports SATA DOM)  - 2 PCle3 x16 and 1 PCle3 x8 capable slots (not PCle Sig compatible)  - Quad 1GbE  - Compatible with Intel® Xeon® processor E5-2600 and E5-1600 series.
		Note: Bulk 10 Pack does not contain I/O shields, multiple CDs, or multiple pieces of documentation and is intended for large customers only  Production Intel <sup>®</sup> Server Board S1600JP2 (OEM
*Quad NIC board shown	BBS1600JP2 923164 00735858253185 5032037046206 10	10-pack version) (Note this SKU is Build to Order only)  - 6.8" W x 13.8" L  - 8x DIMMs support DDR3/DDR3L LR/U/R-DIMMs  - 4x 3Gb/s SATA/SAS ports (mini-SAS connector) from SCU, 4x 3Gb/s SATA ports (7-pin connector) from SATA controller, 2x 6Gb/s SATA ports from AHCI (one supports SATA DOM)  - 2 PCle3 x16 and 1 PCle3 x8 riser slots  - Dual 1GbE  - Compatible with Intel <sup>®</sup> Xeon <sup>®</sup> processor E5-2600 and E5-1600 series.  Note: Bulk 10 Pack does not contain I/O shields, multiple CDs, or multiple pieces of documentation and is intended for large customers only

## 1.4 Available Production System order codes

Image	Product Code MM UPC EAN MOQ	Description
*Demo only	R1304JP4GS 923168 735858254892 5032037047715 1	The Production Intel® Server System R1304JP4GS  - Intel® Server Board S1600JP4 in 1U chassis (R1000JP4)  - Max CPU TDP supported – 135W with optional FXXCA84X106HS accessory and configuration limitations, please refer to Technical Product Specification  - Standard control panel (board FXXFPANEL)  - Front 1x VGA and 2x USB in dedicated tray  - ODD bay for CD/DVD drive support  - 4x3.5" (and 2.5" SSDs) HS HDD support (carriers FXX35HSADPB included, backplane FR1304HSBP)  - Two risers: 1x16 PCIe FHFL slot (F1UJPMICRISER) for double width addin card, 1x16 PCIe Low-profile slot (F1UJP1X16RISER)  - 5x 4056 dual rotor fans (F1UJPFAN)  - 1U passive heatsinks (FXXEA84X106HS)  - Two airducts: one for CPU and memory, one for double width addin card  - 750W PSU Power distribution board (F1UJP750WPDB)  - Single 750W AC PSU (FXX750PCRPS)  - Pre-routed cables (including MIC power cable)  - Basic rack rail (AXXELVRAIL)  There are no additional required components to make this system functional – just add processors, memory, and HDDs. Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module
*Demo only	R1208JP4GS 923169 735858254908 5032037047722 1	<ul> <li>The Production Intel<sup>®</sup> Server System R1208JP4GS</li> <li>Intel<sup>®</sup> Server Board S1600JP4 in 1U chassis (R1000JP4)</li> <li>Max CPU TDP supported – 135W with optional FXXCA84X106HS accessory and configuration limitations, please refer to Technical Product Specification</li> <li>Standard control panel (board FXXFPANEL)</li> <li>Front 1x VGA and 2x USB in dedicated tray</li> <li>ODD bay for CD/DVD drive support</li> <li>8x2.5" HS HDD support (carriers FXX25HSCAR included, backplane F1U8X25HSBP)</li> <li>Two risers: 1x16 PCIe FHFL slot (F1UJPMICRISER) for double width addin card, 1x16 PCIe Low-profile slot (F1UJP1X16RISER)</li> <li>5x 4056 dual rotor fans (F1UJPFAN)</li> <li>1U passive heatsinks (FXXEA84X106HS)</li> <li>Two airducts: one for CPU and memory, one for GPGPU/MIC</li> <li>750W PSU Power distribution board (F1UJP750WPDB)</li> <li>Single 750W AC PSU (FXX750PCRPS)</li> <li>Pre-routed cables (including MIC power cable)</li> <li>Basic rack rail (AXXELVRAIL)</li> <li>There are no additional required components to make this system functional – just add processors, memory, and HDDs.</li> </ul>

	Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module
R1304JP4OC 923165 735858254878 5032037047692 1	The Production Intel® Server System R1304JP4OC  Intel® Server Board S1600JP4 in 1U chassis (R1000JP4)  Max CPU TDP supported – 135W with FXXCA84X106HS and configuration limitations, please reference Technical Product Specification  Standard control panel (board FXXFPANEL)  Front 1x VGA and 2x USB in dedicated tray  ODD bay for CD/DVD drive support  4x3.5" (and 2.5" SSDs) HS HDD support (carriers FXX35HSADPB included, backplane FR1304HSBP)  Two risers: 2x8 PCIe FHFL slot (F1UJP2X8RISER), 1x16 PCIe Low-profile slot (F1UJP1X16RISER)  4x 4056 dual rotor fans (F1UJPFAN)  1U passive heatsinks (FXXEA84X106HS)  One airducts for CPU and memory  450W AC PSU Power distribution board (F1U450WPDB)  Two 450W AC PSU (F1U450WPSU)  Pre-routed cables  Basic rack rail (AXXELVRAIL)  There are no additional required components to make this system functional – just add processors, memory, and HDDs. Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module
R1208JP4OC 923166 735858254885 5032037047708 1	The Production Intel® Server System R1208JP4OC  Intel® Server Board S1600JP4 in 1U chassis (R1000JP4)  Max CPU TDP supported – 135W with FXXCA84X106HS and configuration limitations, please reference Technical Product Specification  Standard control panel (board FXXFPANEL)  Front 1x VGA and 2x USB in dedicated tray  ODD bay for CD/DVD drive support  8x2.5" HS HDD support (carriers FXX25HSCAR included, backplane F1U8X25HSBP)  Two risers: 2x8 PCIe FHFL slot (F1UJP2X8RISER), 1x16 PCIe Low-profile slot (F1UJP1X16RISER)  4x 4056 dual rotor fans (F1UJPFAN)  1U passive heatsinks (FXXEA84X106HS)  One airducts for CPU and memory  450W AC PSU Power distribution board (F1U450WPDB)  Two 450W AC PSU (F1U450WPSU)  Pre-routed cables  Basic rack rail (AXXELVRAIL)  There are no additional required components to make this system functional – just add processors, memory, and HDDs. Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module

T	
R1304JP4TC 923170 735858254915 5032037047739 1	The Production Intel <sup>®</sup> Server System R1304JP4TC  - Intel <sup>®</sup> Server Board S1600JP4 in 1U chassis (R1000JP4)  - Max CPU TDP supported – 135W with FXXCA84X106HS and configuration limitations, please reference Technical Product Specification  - Standard control panel (board FXXFPANEL)  - Front 1x VGA and 2x USB in dedicated tray  - ODD bay for CD/DVD drive support  - 4x3.5" (and 2.5" SSDs) HS HDD support (carriers FXX35HSADPB included, backplane FR1304HSBP)  - Two risers: 2x8 PCIe FHFL slot (F1UJP2X8RISER) , 1x16 PCIe Low-profile slot (F1UJP1X16RISER)  - 4x 4056 dual rotor fans (F1UJPFAN)  - 1U passive heatsinks (FXXEA84X106HS)  - One airducts for CPU and memory  - 450W DC PSU Power distribution board
	(FXX450WDCPDB)  - Two 450W DC PSU (F1U450WDCPS)  - Pre-routed cables  - Basic rack rail (AXXELVRAIL)  There are no additional required components to make this system functional – just add processors, memory, and HDDs.  Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module
R1208JP4TC 923172 735858254922 5032037047746 1	The Production Intel® Server System R1208JP4TC  - Intel® Server Board S1600JP4 in 1U chassis (R1000JP4)  - Max CPU TDP supported – 135W with FXXCA84X106HS and configuration limitations, please reference Technical Product Specification  - Standard control panel (board FXXFPANEL)  - Front 1x VGA and 2x USB in dedicated tray  - ODD bay for CD/DVD drive support  - 8x2.5" HS HDD support (carriers FXX25HSCAR included, backplane F1U8X25HSBP)  - Two risers: 2x8 PCIe FHFL slot (F1UJP2X8RISER) , 1x16 PCIe Low-profile slot (F1UJP1X16RISER)  - 4x 4056 dual rotor fans (F1UJPFAN)  - 1U passive heatsinks (FXXEA84X106HS)  - One airducts for CPU and memory  - 450W DC PSU Power distribution board (FXX450WDCPDB)  - Two 450W DC PSU (F1U450WDCPS)  - Pre-routed cables  - Basic rack rail (AXXELVRAIL)  There are no additional required components to make this system functional – just add processors, memory, and HDDs.  Note: No Slot 2 Riser is not included, choose between A1UJPRMM4IOM and A1UJP6GKIT for supporting IOMs or SAS Module

# 2. Spares and Accessories Order Codes

## 2.1 General spares and accessories

Image	Product Code MM UPC EAN MOQ	Description
ALL STREET STREET	AXXRMM4LITE 911660 00735858219297 5032037014946 1	Accessory Activation key for enabling advanced management features of BMC  Note: If the you only integrate the AXXRMM4LITE, and not the A1UJPRMM4IOM, the BMC will utilize shared NIC.
	A1UJPRMM4IOM 924114 73585825334 5032037046367 1 F1UJP1X16RISER 924113	This accessory is used when adding management and or I/O Module accessories for connectivity (i.e. LAN or IB)  PCI Express x8 (98 pin) rIOM riser and rIOM carrier board kit for supporting dedicated RMM4 NIC port and containing Intel® I/O module on Slot2 for S1600JP and R1000JP family  NOTE: The AXXRMM4LITE is NOT included. It must be ordered seperately for advanced management features. Also I/O Modules are sold seperately.
*Bracket not included	735858253338 5032037046350 10 F1UJP2X8RISER	Spare 1U PCI Express x16 riser card for supporting in-board low-profile PCIe adding card of Slot1 on S1600JP and R1000JP family.  NOTE: This riser is included with all systems.
	924104 735858254953 5032037047777 10	Spare 1U PCI Express 2x8 riser card for supporting FHFL single width PCIe adding card (top x8 slot is mechanical x16) of Slot3 on R1000JP family  NOTE: This riser is included in systems with product codes ending in C.
	F1UJPMICRISER 924112 735858254960	Accessory for using in place of included 2X8 Riser above, for customers wishing to utilize double width addin card 1U PCI Express 1x16 riser card for supporting FHFL double width PCIe addin card in Slot3 on R1000JP family

*Demo only	5032037047784	<b>NOTE</b> : This riser is included in systems with product codes ending in S.
	10	
	FR1304HSBP	
	912384	
	735858219334	Hot swap backplane board spare for 1U 4x3.5" chassis (R1304 family)
	5032037015783	Chassis (K1304 family)
	1	
	F1U8X25HSBP	
	917977	
	735858241014	Hot swap backplane board spare for 1U 8x2.5" chassis (R1208 family)
	5032037035767	Chassis (IC1200 family)
	1	
	FXXCA84X106HS	
	918318	1U Standard Cu/Al 84mm x 106mm Heat Sink
	735858236676	Note: FXXCA84X106HS is an accessory needed for supporting the Max TDP processor – 135W and
	5032037031448 R1000JP syste	130W Intel® Xeon® Processor E5-1600 Family in R1000JP system alternatively boxed heatsink
*Demo only	2	product code STS200P can be utilized.
	FXXEA84X106HS	
	918321	1U Standard Ex-Al 84mm x 106mm Heat Sink
	735858236683	
	5032037031455	This Heatsink Spare is for all systems (matches the included system HS)
	2	
	ANO(TEXT)	
	AXXTPME5	
	919737	
	735858240352	Accessory Trusted Platform Module for server systems (TPM 1.2)
	5032037035088	
The same of the sa	1	
<u> </u>		

_	T	T
*Demo only	F1UJPFAN 924118 735858255004 5032037047821 5	40x56mm Dual Rotor Fan spare for R1000JP family
	FXX750PCRPS	
Care Care	915604	
A A A	735858234979	750W AC CRPS 80+ Platinum efficiency power
750WAC	5032037030601	supply spare/accessory
- N		
	1	
	ASR1695PSDC	
65 60  60  60	907791	
3 =		
	00735858215527	450W DC Power Supply spare
	5032037014038	
	1	
*Domo only not got; all photo	·	
*Demo only not actual photo	F1U450WPSU	
	921471	
O Designation of the second of	TBA	450W AC miniERP 80+ Gold efficiency power supply spare
	TBA	
*Demo only	1	
The state of the s	F1U450WPDB	
	921473	
	TBA	450W AC miniERP 80+ Gold efficiency power
	TBA	supply PDB and Cage spare
	1	
Coming Soon	FXX450WDCPDB	450W DC PSU power distribution board spare

	924098	
	735858254939	
	5032037047753	
	10	
	F1UJP750WPDB	
	924103	
	735858254946	750W AC PSU power distribution board spare
A	5032037047760	The second secon
	10	
*Demo only not actual photo	A1U2ULCP	
	921028	Accessory I CD Module (local central penal)
M. M.	735858245302	Accessory LCP Module (local control panel) Enables system to display critical errors from SEL
		for instant diagnostic. Also allows custom message for branding. When installed – replaces ODD on 1208 family, and replaces I/O ports tray on 1304.
*Devis sub-	5032037039826	Module has 2 USB ports. No front video connector.
*Demo only	1	
	FXXFPANEL	
Acres de la constante de la co	915982	
TANK TO THE REST OF THE PARTY O	00735858222419	Front Panel board spare for use on 1U/2U rack systems (R1000, R2000 except R2224 and R2312)
NO.	5032037018968	Rack chassis and P4300 Pedestal Chassis
	1	
	A1UBEZEL	
	917983	
•	735858241120	1U locking bezel Accessory - with two branding clip-
	5032037035873	on inserts for logo, and one snap-on swoosh
	1	
	AXXSATADVDRO M	
	906872	Climbin a CATA DV/DDCAAD and
70	735858197663	Slimline SATA DVDROM Device Accessory
	5032037015127	

		T
	1	
	AXXSATADVDRW ROM	
	906873	
	735858197670	Slim SATA DVD+/-RW ROM Accessory
	5032037015134	
	1	
	AXX1U2UCMA	
	913117	
	735858224604	Accessory Cable management arm for Premium 1U/2U rail kit (works only with
	5032037019972	AXXPRAIL)
	1	
	FXX25HSCAR	
	918807	
	735858241182	2.5" HDD hot swap carrier spares
	5032037035910	
	8	
	FXX35HSADPB	
	912771	
	00735858219495	3.5" HDD hot swap carrier spares
	5032037016391	
	8	
ATA .	AXXELVRAIL	
	920970	
The state of the s	00735858244367	Value Rail Kit, half extension, extended inner
1.12	5032037038980	slide member
	1	

The state of the s	AXXPRAIL755 922104 735858249065 5032037043724 1	Short 1U/2U Premium Rail Kit, no CMA support Full extension and toolless rail kit. Rail allows adjustment within 609.6mm~762mm to fit difference depth rack. Maximum extension when installed (travel distance) 755 mm
	AXXPRAIL 912797 735858219686 5032037014823 1	1U/2U Premium Rail Kit Full extension and toolless rail kit. Supports cable management arm. Rail allows adjustment within 609.6mm~762mm to fit difference depth rack. Maximum extension when installed (travel distance) 800 mm
*Demo only	918808 735858245319 5032037039833 1	Fixed mount bracket kit for 2-post racks
	FPWRCABLENA 879287 735858181129 5032037015738 1	North American Power Cord Spare
	AXXRJ45DB93 920430 735858242820 5032037037525	Accessory Kit that allows connection to internal Serial port  Kit of the following cables: 1040mm Serial 10pin header to DB9 Cable 520mm Serial 10pin header to DB9 Cable 100mm DCD RJ45 to DB9 Cable 100mm DSR RJ45 to DB9 Cable



F1UJPMKIT

924117

735858254991

5032037047814

1

Chassis maintenance kit for R1000JP system

Kit of the following items: I2C cable

Front panel USB cable

Front Video cable

Front panel cable

Screws

2 Air Ducts

## 2.2 Dynamic Key Spares and Accessories

Image	Product Code MM UPC EAN MOQ	Description
	When no key installed:	4 SATA channels active with SW RAID 'basic' which includes RSTe SW RAID 0/1/10/5 + LSI SW RAID 0/1/10
	RKSATA4R5	
	916346	
	735858238861	Intel® RAID C600 Upgrade Key RKSATA4R5 enables LSI SATA SW RAID 5, Black
	5032037033640	
	5	
	RKSAS4	
HHE	916349	
	735858238892	Intel® RAID C600 Upgrade Key RKSAS4 activate 4 SAS ports and includes RSTe SW RAID 0/1/10
	5032037033671	(no RAID 5) and LSI SW RAID 0/1/10, Green
*Demo only	5	
	RKSAS4R5	
	916350	Intel® RAID C600 Upgrade Key RKSAS4R5
	735858238908	activates 4 SAS ports and includes RSTe SW RAID 0/1/10 (no RAID 5) and LSI SW RAID 0/1/10/5
	5032037033688	(enables LSI SWR5), Yellow
	5	

## 2.3 Integrated 6Gb/s SAS:

Image	Product Code MM UPC EAN MOQ	Description
	A1UJP6GKIT 924115 735858254977 5032037047791 1	This accessory is used when adding 6G SAS module into Slot 2  6Gb/s SAS kit accessories for R1000JP system, including rIOM riser for 6Gb/s SAS of Slot2, 6Gb/s SAS module RMS25LB080 and cables, dedicated NIC port for management.  NOTE: The AXXRMM4LITE is NOT included. It must be ordered seperately to enable advanced management features of BMC.
	RMS25LB080 924116 735858254984 5032037047807 1	Spare 6Gb/s SAS module with 8 internal ports using LSI 2308 controller.  Note: This module is included in the A1UJP6GKIT accessory above.

## 2.4 Expansion modules: I/O Module, SAS Module

Image	Product Code MM UPC EAN MOQ	Description
	AXX10GBNIAIOM 917905 735858241090 5032037035842 1	Dual SFP+ port 10GbE IO module based on Intel® 82599 10 Gigabit Ethernet Controller  Supports direct connect or transceiver. Cables/transceivers not included.  Includes three screws  Notes: Need A1UJPRMM4IOM be pre-installed
	AXX10GBTWLHW 924136 735858254038 5032037047142 1	Dual RJ-45 port 10GBASE-T IO module, based on Intel® Ethernet Controller X540 Includes three screws Notes: Need A1UJPRMM4IOM be pre-installed
	AXX1FDRIBIOM 918607 735858241106 5032037035859 1	Single port, FDR 56GT/S speed Intel I/O Expansion Infiniband module, with QSFP connector, based on Mellanox CX3 MT27504A1-FCCR-FV chip.  Includes three screws *Dual port shown on picture  Notes: Need A1UJPRMM4IOM be pre-installed
	AXX2FDRIBIOM 920627 735858245722 5032037040235	Dual port, FDR 56GT/S (per port capable) speed Infiniband module, with QSFP connector, based on Mellanox CX3 MT27508A1-FCCR-FV chip. Note, due to PCle3 x8 bandwidth limitation, both ports can't simultaneously function at full speed. Includes three screws.  Notes: Need A1UJPRMM4IOM be pre-installed

AXX4P1GBPWLIOM 917911 735858241083 5032037035835 1 PCIe card: 8 ports RMS25KB080 917089 735858244831		917911 735858241083 5032037035835 1 PCle card: 8 ports	Quad port 1GbE IO Module based on Intel® Ethernet Controller I350
RMS25KB080 917089			
917089		RMS25KR080	
		TAMOZOTADOOO	
735858244831		917089	
		735858244831	
5032037039406		5032037039406	
1 Entry-level LSI IR-based RAID 0, 1, 1E/straight		1	
PCIe card: 4 ports		PCle card: 4 ports	SAS Based on LSI2308.
RMS25KB040 RMS25KB040 boards, requires PCIe x8 slot.		RMS25KB040	PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.
917090		917090	
735858239035		735858239035	
5032037033817		5032037033817	
1		1	
PCIe card: 8 ports		PCle card: 8 ports	
RMS25PB080		RMS25PB080	
917056		917056	
		735858238946	HW RAID SAS Module: 4/8 port internal SAS-2.1
version, Full HW RAID, LSI MegaRAID-based Firmware, 1GB DDR3, 0,1,10,5,50,6,60		5032037033725	Firmware, 1GB DDR3, 0,1,10,5,50,6,60
	_	1	Supports Battery Backup Unit. Based on LSI2208.
PCIe card: 4 ports  PCIe card form factor – compatible with all EPSE boards, requires PCIe x8 slot.		PCle card: 4 ports	PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.
RMS25PB040		RMS25PB040	
917078		917078	
735858238953		735858238953	

	5032037033732	
	1	
	AXXRSBBU9	
	919738	
	00735858220286	Intel® RAID Smart Battery AXXRSBBU9
10	5032037039567	
	1	
*Demo only		
	AXXRMFBU2	
	919876	
	00735858244541	Intel® RAID Maintenance Free Backup AXXRMFBU2
	5032037039116	
*Demo only	1	

Service: On-site Repair, Extended Warranty

Image	Product Code MM MOQ	Description
Engineers 16 Days  Engineers 16	SVCEWUPSY 911293 1	Two year extended warranty for Intel® Server Systems that support single processor
Engineer 10 Days  Engineer 10	SVCEWUPBD 911292 1	Two year extended warranty for Intel® Server Boards that support single processor