

**Intel® Server Board SE7520BD2 Family,
Intel® Server Chassis SC5300,
Intel® Entry Server Chassis SC5275-E, and
Intel® Entry Server Chassis SC5295-E**

Spares Parts List & Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel Server Board SE7520BD2, SC5275-E, SC5295 and Server Chassis SC5300 Knock-Down-Kit products.

Subject to Change



Rev 2.41

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Enterprise Platforms and Services Marketing

Change History:

7/19/04 Rev 1.1: Deleted pre-production information, production ready version.
7/26/04 Rev 1.2: Added SC5300 accessories.
8/3/04 Rev 1.3: Added Ordering process information.
10/1/04 Rev 1.4: Added Integrated SKU information and updated all board MM#s
10/2/04 Rev 1.41: Updated Intel Management Module MM#s.
10/22/04 Rev 1.42: Corrected typo for SE7520BD2SCSI MM#.
11/19/04 Rev 1.43: Update SC5300BD2NA MM# and added SC5300 floppy Bracket
1/10/05 Rev 1.44: Updated OEM 10-pack MM#s.
3/29/05 Rev 1.5: Updated OEM 10-Pack MM#s and Intel® Xeon™ Boxed processor codes
5/5/05 Rev 1.6: Updated OEM 10-pack MM#s, new RAID controllers and added DDR2 SKU information
7/26/05 Rev. 1.8: Added SC5295 information, updated processor SKUs.
8/24/05 Rev. 1.9: Updated SC5295 information.
3/31/06 Rev. 2.0 and 2.1: Updated for SAS, ROHS and SE7520BD2 DDR266/333 EOL.
5/15/06 Rev. 2.3: Corrected fan information for SC5295DP.
8/14/06 Rev. 2.4: Update ARIGRACK MM#, and SC5295BRP descriptions
8/22/06 Rev. 2.41: Corrected BRP description

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Production SKU Information

Production Configuration and Ordering Guide.

Overview for configuring and ordering key accessories for the Intel® Server Board SE7520BD2 family in the Intel Server Chassis SC5300, Intel Server Chassis SC5275-E and Intel Server Chassis Family SC5295.

- Additional spares and accessories in the SE7520BD2 configuration guide at: <http://support.intel.com/support/motherboards/server/se7520bd2/>
- Additional product details and feature details available at: <http://developer.intel.com/design/servers/buildingblocks/>

Step 1 – Pick a Server Board

Server Board SE7520BD2SCSID2
 - Dual Channel SCSI
 - DDR-2 400

Server Board SE7520BD2VD2
 - Single Channel SCSI
 - DDR-2 400

Server Board SE7520BD2SATAD2
 - Dual SATA Ports
 - DDR-2 400

Step 2 – Available Intel Server Chassis

SC5300LX
 - Support for hot-swap (HS) PSU and cooling
 - Supports one 4-drive bay **and/or** one 6-drive bay
 - Intel Management Module required for cooling redundancy and HS PSU management

SC5300BRP
 - Support for HS PSU
 - Supports one 4-drive bay **and/or** one 6-drive bay
 - Intel Management Module recommended for HS PSU management

SC5300Base
 - Fixed PSU and Cooling
 - Supports one 4-drive bay **OR** one 6-drive bay

SC5275E
 - Fixed PSU and Cooling
 - Supports one 6-drive bay

SC5295BRP
 - Support for HS 500W PSU and fixed cooling
 - Optional supports for one hot-swap 6-drive bay
 - Intel Management Module recommended for HS PSU management

SC5295DP
 - Fixed 420W PSU and cooling
 - Optional supports for one hot-swap 6-drive bay
 - Consult the Power Budget spreadsheet to verify configuration support.
<http://support.intel.com/support/motherboards/server/se7520bd2/>

Step 3 – Available Intel Drive Bays

AXX4FIXDB
 - 4 drive hot-swappable w/it
 - SC5300 family only

AXX4SCSIDB
 - 4 drive hot-swap SCSI backplane w/it
 - SC5300BRP and SC5300LX only

AXX6SCSIDB
 - 6 drive hot-swap SCSI backplane w/it
 - SC5295 requires optional APP3HSDBKIT

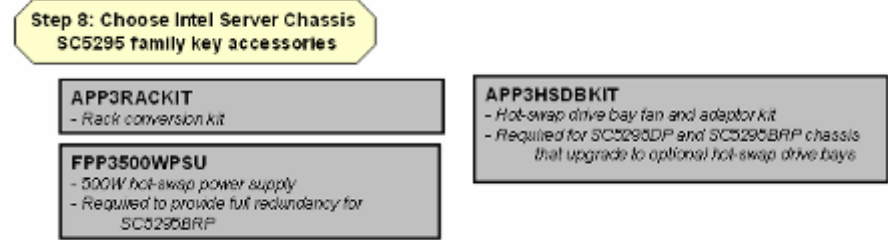
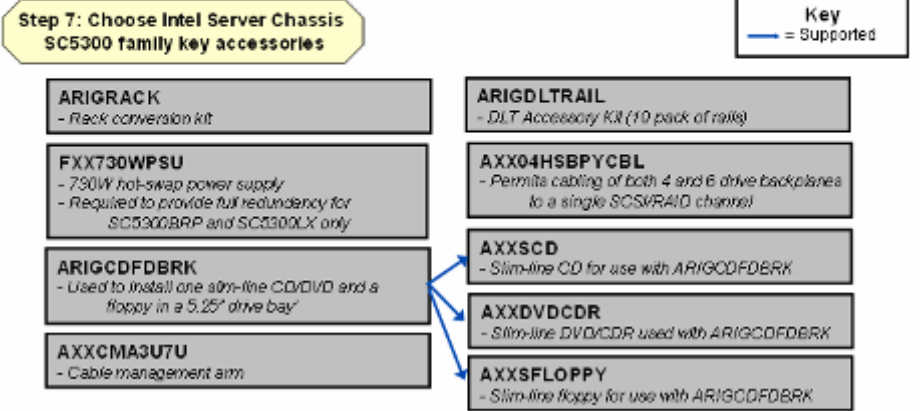
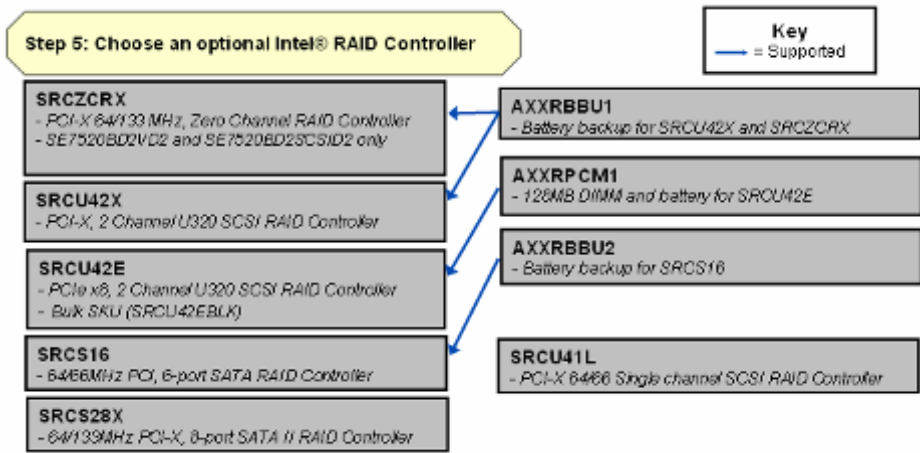
AXX6SASDB
 - 6 drive hot-swap SAS/SATA backplane w/it
 - SC5295 requires optional APP3HSDBKIT

Step 4: Choose an optional Intel® Management Module

* To enable full redundancy, monitoring and management capabilities for fans (SC5300LX) and management of power supplies (SC5300LX, SC5300BRP and SC5295BRP) an Intel Management Module (IMM) is required.

AXXIMMPRO
 - Intel® Management Module Professional Edition
 - Bulk SKU (AXXIMMPROBULK)

AXXIMMADV
 - Intel® Management Module Advanced Edition
 - Bulk SKU (AXXIMMADVBULK)



Boxed Intel® Xeon™ Processor with 800 MHz System Bus (includes passive heatsink for 2U+ rack mount and ducted chassis)



Step 9a: Choose Intel® Xeon™ Processor with
800MHz System Bus for Intel Server Chassis SC5300

SC5300 is designed to work together with the 2U+ passive, boxed Intel® Xeon™ Processor. Also, designed for third-party chassis that provide ducted airflow to the [heatsink](#). More information on processor compatibility available here:

<http://support.intel.com/support/motherboards/server/se7520bd2/>

Frequency	Product Code
3.60 GHz, 2MB L2 Cache	BX80546KG3600FP
3.60 GHz, 1MB L2 Cache	BX80546KG3600EP
3.40 GHz, 2MB L2 Cache	BX80546KG3400FP
3.40 GHz, 1MB L2 Cache	BX80546KG3400EP
3.20 GHz, 2MB L2 Cache	BX80546KG3200FP
3.20 GHz, 1MB L2 Cache	BX80546KG3200EP
3.00 GHz, 2MB L2 Cache	BX80546KG3000FP
3.00 GHz, 1MB L2 Cache	BX80546KG3000EP
2.80 GHz, 1MB L2 Cache	BX80546KG2800EP

Boxed Intel® Xeon™ Processor with 800 MHz System Bus (includes active [heatsink](#))



Step 9b: Choose Intel® Xeon™ Processor with 800MHz System
Bus for Intel Entry Server Chassis SC5275E, SC5295DP and SC5295BRP

SE7520BD2 with SC5275E, SC5295DP and SC5295BRP is designed to work together with the boxed Intel® Xeon™ Processor with active [heatsinks](#). Also, designed for third-party chassis that do not provide ducted airflow to the [heatsink](#). More information on processor compatibility available here: <http://support.intel.com/support/motherboards/server/se7520bd2/>

Frequency	Product Code
3.60 GHz, 2MB L2 Cache	BX80546KG3600FA
3.60 GHz, 1MB L2 Cache	BX80546KG3600EA
3.40 GHz, 2MB L2 Cache	BX80546KG3400FA
3.40 GHz, 1MB L2 Cache	BX80546KG3400EA
3.20 GHz, 2MB L2 Cache	BX80546KG3200FA
3.20 GHz, 1MB L2 Cache	BX80546KG3200EA
3.00 GHz, 2MB L2 Cache	BX80546KG3000FA
3.00 GHz, 1MB L2 Cache	BX80546KG3000EA
2.80 GHz, 1MB L2 Cache	BX80546KG2800EA

Step 10: Accessories that will or may have to be purchased separately to create a complete system

- **Cables**
 - 1-2 power cables (unless using a SC5300NA, SC5300BRPNA, SC5300LXNA, SC5275ENA, SC5295DPNA and SC5295BRPNA chassis in North America)
 - Ethernet cables
- **Memory, hard disk drives, keyboard, monitor and mouse**
- **Floppy, CD/DVD**
 - Unless using ARIGCDFDBRK, AXXSFLOPPY and AXXSCD or AXXDVDCDR (Step 7) in the SC5300 family of chassis

Production SKU Details and Contents

This section contains information needed to order and configure the Intel Server Chassis SC5300 KDK with the Intel Server Board SE7520BD2 family.

- 1) Production boxed Intel Server Boards SE7520BD2 contains the following:
 - One baseboard with Common Enabling Kit (CEK) spring clips
 - ATX I/O shield, gasket, bumper and label
 - Cables: Floppy, IDE, Serial B (COM2), U320 SCSI (SE7520BD2SCSID2, and SE7520BD2VD2) and two SATA cables
 - Resource CD-ROM with utilities, drivers, documentation and technical information
 - Intel Server Management CD-ROM with Intel Server Manager 8 and utilities
 - Printed Quick Start Guide
- 2) Production OEM 10-packs include:
 - One baseboard with Common Enabling Kit (CEK) spring clips
- 3) The production SC5300LX KDK includes:
 - Redundant (1+1) 730W PFC power supply with dual line cord support (full redundancy requires additional 730W module purchased separately)
 - Four redundant hot swap fans and ducting
 - Support for six tool free non hot-swap hard drives. Upgradeable to hot swap SCSI or SAS/SATA.
 - Adapter kit for floppy drive (to mount standard floppy or one HDD in an unused 5.25" bay)
 - Quick start guide
 - Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)

- Pre-routed floppy and IDE cables
- Note: no AC power cords are included
- To enable full redundancy, monitoring and management capabilities for fans and power supplies an Intel Management Module (IMM) is required with the SC5300 LX chassis.
- The Intel Server Chassis SC5300 and Intel Server Board SE7520BD2 are designed to work with boxed Intel processors that include a passive heat sink.

4) The production SC5300BRP KDK includes:

- Redundant (1+1) 730W PFC power supply with dual line cord support (full redundancy requires additional 730W module purchased separately)
- Two non-redundant cooling fans
- Support for six tool free non hot-swap hard drives. Upgradeable to hot swap SCSI or SAS/SATA.
- Adapter kit for floppy drive (to mount standard floppy or one HDD in an unused 5.25" bay)
- Quick start guide
- Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)
 - Pre-routed floppy and IDE cables
- Note: no AC power cords are included
- To enable full monitoring and management capabilities for the power supplies an Intel Management Module (IMM) is recommended with the SC5300 BRP chassis.
- The Intel Server Chassis SC5300 and Intel Server Board SE7520BD2 are designed to work with boxed Intel processors that include a passive heat sink.

5) The production SC5300 Base KDK includes:

- Non-redundant 600W PFC power supply
- Two non-redundant cooling fans
- Support for six tool free non hot-swap hard drives. Upgradeable to hot swap SCSI or SAS/SATA.
- Adapter kit for floppy drive (to mount standard floppy or one HDD in an unused 5.25" bay)
- Quick start guide
- Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)
 - Pre-routed floppy and IDE cables
- Note: No AC power cords are included.
- The Intel Server Chassis SC5300 and Intel Server Board SE7520BD2 are designed to work with boxed Intel processors that include a passive heat sink.

6) The Intel Entry Server Chassis SC5275-E KDK includes:

- Non-redundant 600W PFC power supply
- Two non-redundant cooling fans with ducting
- Quick start guide
- Support for six tool free non hot-swap hard drives. Upgradeable to hard swap SCSI or SAS/SATA.
- Note: No AC power cords are included
- Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)
- Chassis Intrusion Cable (baseboard header to chassis switch)
- The Intel Entry Server Chassis SC5275E and Intel Server Board SE7520BD2 are designed to work with boxed Intel processors that include an active heat sink.

7) The Intel Server Chassis SC5295DP KDK includes:

- Non-redundant 420W PFC power supply. Please consult the Power Budget spreadsheet to verify configuration support: <http://support.intel.com/support/motherboards/server/se7520bd2/>
- Chassis cooling fan
- Quick start guide
- Support for six tool free non hot-swap hard drives. Upgradeable to hard swap SCSI or SAS/SATA.
- Note: No AC power cords are included
- Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)
- Chassis Intrusion Cable (baseboard header to chassis switch)
- The Intel Entry Server Chassis SC5295DP supports Intel Server Board SE7520BD2 (DDR2 Versions only) and is designed to work with boxed Intel processors that include an active heat sink.

8) The Intel Server Chassis SC5295BRP KDK includes:

- Redundant (1+1) 500W PFC power supply with dual line cord support (full redundancy requires additional 500W module purchased separately)
- Chassis cooling fan
- Quick start guide
- Support for six tool free non hot-swap hard drives. Upgradeable to hard swap SCSI or SAS/SATA.
- Note: No AC power cords are included
- Cables (one each):
 - Front Panel Cable (34-pin baseboard header to front panel)
 - USB Cable (USB header to chassis front panel)

- Chassis Intrusion Cable (baseboard header to chassis switch)
- The Intel Entry Server Chassis SC5295BRP supports Intel Server Board SE7520BD2 (DDR2 Versions only) and is designed to work with boxed Intel processors that include an active heat sink.

9) Common accessories include:

- Hot Swap Drive Bays
 - SCSI 6 Bay with hot docking SCSI back plane, and SAF-TE support
 - SAS/SATA 6 Bay with hot docking SATA back plane, and SAF-TE support
 - SCSI 4 Bay with hot docking SCSI back plane, and SAF-TE support (for SC5300LX and SC5300BRP only- to upgrade from 6 to 10 drives)
- Additional 730W power supply module- required for full redundancy (for SC5300LX and SC5300BRP only)
- Rack conversion kit (SC5300LX, SC5300BRP and SC5300 only)
- Intel Server Management Modules (Professional or Advanced Editions)

Production Board SKUs

Product Code	MM #	UPC	Qty. Included	Description
SE7520BD2SCSID2	870783 or 877331 (ROHS)	735858 176514	5	Boxed board with dual channel U320 SCSI and dual SATA ports. Includes I/O shield, gasket, labels, cables and reference CD. Supports DDR2 Memory
SE7520BD2VD2	870760 or 877332 (ROHS)	735858 176286	5	Boxed board with single channel U320 SCSI and dual SATA ports. Includes I/O shield, gasket, labels, cables and reference CD. Supports DDR2 Memory
SE7520BD2SATAD2	870759 or 877482 (ROHS)	735858 176507	5	Boxed board with dual SATA ports. Includes I/O shield, gasket, labels, cables and reference CD. Supports DDR2 Memory
BBDBBSCSID2	874953 or 877333 (ROHS)	735858 176521	10	OEM 10 Pack: Base board with dual channel U320 SCSI and dual SATA ports. Supports DDR2 Memory.
BBDVBBD2	874952 or 877334 (ROHS)	735858 176545	10	OEM 10 Pack: Base board with single channel U320 SCSI and dual SATA ports. Supports DDR2 Memory

Production Chassis SKUs

Product Code	MM Number	UPC	QTY Included	Description
SC5300LX	857677 or 880072 (ROHS)	00735858164597	1	Intel Server Chassis SC5300LX with 730W PFC redundant PSU (2nd optional PSU module is required for redundancy), 1 PSU fan per module, 4 hot-swap redundant fans, supports up to 6 tool-free cabled drives, upgradeable to 10 hot-swap SCSI drives or 6 hot-swap SATA drives. No power cord included.
SC5300BRP	862502 or 880707 (ROHS)	00735858168694	1	Intel Server Chassis SC5300BRP with 730W PFC redundant PSU (2nd optional PSU module is required for redundancy), 1 PSU fan per module, two fixed fans, supports up to 6 tool-free cabled drives, upgradeable to 10 hot-swap SCSI drives or 6 hot-swap SATA drives. No power

				cords included.
SC5300BASE	857678 or 880708 (ROHS)	00735858164580	1	Intel Server Chassis SC5300 Base Chassis with 600W PFC Fixed PSU, 2 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives, upgradeable to 6 hot-swap drives (SCSI or SATA). No power cord included.
SC5300BASENA	865052 or 881225 (ROHS)	00735858168502	1	Same as SC5300BASE above, includes N.A. power cord.
SC5300BRPNA	865077 or 881223 (ROHS)	00735858170291	1	Same as SC5300BRP above, includes N.A. power cord.
SC5300LXNA	865053 or 881228 (ROHS)	00735858168519	1	Same as SC5300LX above, includes N.A. power cord.
SC5275E	856980 or 880562 (ROHS)	735858164566	1	SC5275-E Entry Chassis with 600W PFC Fixed PSU, 2 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives, upgradeable to 6 hot-swap drives (SCSI or SATA). No power cord included.
SC5275ENA	857142 or 881224 (ROHS)	735858170802	1	SC5275-E Entry Chassis with 600W PFC Fixed PSU, 2 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives, upgradeable to 6 hot-swap drives (SCSI or SATA). N.A. power cord included.
SC5295DP	871837 or 880070 (ROHS)	00735858177504	1	SC5295DP (Pilot Point DP) with 420W fixed PSU, chassis fan, improved tool-less features, rackable (requires optional rack kit) supports up to 6 fixed drives, upgradeable to 6 Hot-Swap drives (SCSI or SATA) Supports DDR2 versions only. No power cord included. Please consult the Power Budget spreadsheet to verify configuration support.
SC5295DPNA	873805 or 880741 (ROHS)	00735858178105	1	Same as SC5295DP, includes North America power cord
SC5295BRP	871838 or 880701 (ROHS)	00735858177511	1	SC5295BRP Base Redundant Power with 1 of 2 500W redundant PSU (second power supply sold separately), chassis fan, improved tool-less features, rackable (requires optional rack kit) supports up to 6 fixed drives, upgradeable to 6

				Hot-Swap drives (SCSI or SATA) Supports SE7502BD2 (DDR2 versions only). No power cord
SC5295BRPNA	873663 or 880703 (ROHS)	00735858178129	1	Same as SC5295BRP, includes North America power cord

Production Accessories and Spares

Product Code	MM #	UPC	Qty. Included	Description
AXXIMMPRO	864840 865783 or 878710 (ROHS)	00735858167086	1	Intel Server Management Module "Professional Edition"
AXXIMMPROBULK	864393 or 878711 (ROHS)	00735858169998	10	Intel Server Management Module "Professional Edition" OEM 10 pack.
AXXIMMADV	864843 865669 or 878712 (ROHS)	00735858167093	1	Intel Server Management Module "Advanced Edition"
AXXIMMADVBULK	864396 or 878713 (ROHS)	00735858169981	10	Intel Server Management Module "Advanced Edition". OEM 10 pack (MOQ = 10)
ABD2VIO	865761 (ROHS)	00735858171069	50	50 Pack: I/O Shield and Gasket for SE7520BD2V, SE7520BD2VD2, SE7520BD2SATAD2 and SE7520BD2SCSID2. (MOQ = 50)
AXXLCPED	861304 or 879579 (ROHS)	00735858167956	1	Intel® Local Control Panel (LCD) for SC5300 and SC5275-E pedestal chassis. Fits in unused 5.25" peripheral bay. Note: Requires Intel Management Module Professional or Advanced.
ARIGRACK	856670 or 880544 885459 (ROHS)	00735858164603	1	SC5300 pedestal to rack conversion kit. Includes: hinge cover; rack handles, intrusion switch jumper, new rail kit assembly, rack hardware kit, icon label, installation guide
AXX4SCSIDB	856603 or 880536 (ROHS)	00735858164757	1	SC5300 4 drive hot swap SCSI backplane assembly. Includes: Board, 4 drive carriers, SCSI cable, 4-drive bay, I2C Cable, common installation guide
AXX6SCSIDB	856604 or 880535 (ROHS)	00735858164764	1	SC5300 6-drive hot swap SCSI backplane assembly. Includes: Board, 6ea drive carriers, SCSI cable, 6-drive bay, I2C Cable, common installation guide (also compatible with SC5275-E and SC5295). Note – requires APP3HSDKITPP bracket kit when installing in SC5295

				chassis
AXX6SASDB	880558 (ROHS)	00735858178662	1	SC5300 6-drive hot swap SATA/SAS backplane assembly. Compatible with either SAS or SATA 3.5" hard drives. Includes: Board, 6ea drive carriers, 6ea SATA cables, 6-drive bay, 2ea I2C cables, common installation guide, SATA/SAS configuration label (also compatible with SC5275-E)
AXX4FIXDB	857882 (ROHS)	00735858164702	1	SC5300 cabled 4 drive tool-less drive bay assembly. Includes hardware to mount 4 additional non-hot swap drives (for total of up to 10).
FXX730WPSU	856596 or 880714 (ROHS)	00735858164719	1	SC5300LX/BRP 730W Power Supply Module and power supply filler panel.
ARIGDLTRAIL	856600 (ROHS)	00735858164610	1	SC5300 DLT Accessory Kit -- left and right rails (10 Pack)
ARIGCDFDBRK	856599 or 880534 (ROHS)	00735858164634	1	SC5300 5.25" slim-line CD/DVD/Floppy bracket, hardware kit, interface board, installation guide. Permits installation of a slim-line floppy and slim-line optical drive in one 5.25" peripheral bay.
AXXSCD	856519 or 880561 (ROHS)	00735858169271	1	Slim line CD for use with SC5300 adapter ARIGCDFDBRK
AXXSFLOPPY	856444 or 880560 (ROHS)	00735858169288	1	Slim line Floppy for use with SC5300 adapter ARIGCDFDBRK
AXXDVDCDR	857593 or 880559 (ROHS)	00735858164962	1	DVD/CDR slim line drive for SC5300. Supports DVD/CD and CD write.
ARIGHSFANKIT	856963 or 880718 (ROHS)	00735858164641	1	SC5300 hot swap fan upgrade kit- 2 pairs of ea fan, hot swap fan cables (4ea), installation guide and label. Adds redundant cooling to chassis with base cooling. <u>Note:</u> server board must support hot swap fans. For use with SE7520BD2 and SE7520BD2SCSI only.
FRIGHSFANS	857578 or 880716 (ROHS)	00735858164658	1	SC5300LX hot swap fan spare kit- includes one 120mm and one 92mm hot swap fan
FRIGFIXFANS	856960 or 880715 (ROHS)	00735858164665	1	SC5300 non hot swap fan spare kit- includes one 120mm and one 92mm standalone fans (fixed fans for Base/BRP)

ARIGBEZPNL	860750 (ROHS)	00735858168489	1	SC5300 bezel branding panels- (1) upper and (1) lower bezel customization panel (10 sets)
ARIGRACKCVR	860747 or 880720 (ROHS)	00735858168496	1	SC5300 optional unpainted removable side (top) cover. Can be used in rack conversion mode in unpainted top cover is desired.
AXXCMA3U7U	862449 870024 (ROHS)	00735858168533	1	Universal 3U though 7U Rack Mode Cable Management Arm (CMA). Requires ARIGRACK.
AXX04HSBPYCBL	864463 or 880717 (ROHS)	00735858169882	10	SC5300 SCSI "Y Cable" with unique lengths for 4 drive and 6 drive bay. Permits cabling two backplanes to one SCSI/RAID channel.
ARIGPMKIT	857002 or 880719 (ROHS)	00735858164689	1	SC5300 chassis preventive maintenance kit. Includes; front panel board, front panel cable, serial cable, USB cable, (1) 92mm HS fan + plastic housing, (1) 120mm HS fan and plastic housing , 4ea HS fan wires, (1) fixed 92 mm fan, (1) fixed 120mm fan, bezel intrusion switch, power supply filler panel, 2 sets (4) 5.25 tool-less bay rails, 2 sets (4) of fixed hard drive bay rails, (1) IDE cable and (1) FDD cable.
FPT2PMKIT	857643 or 880563 (ROHS)	00735858164788	1	SC5275-E Chassis Preventive Maintenance Kit: Includes; front panel board, front panel cable, serial cable, USB cable, (1) fixed 92 mm fan, (1) fixed 120mm fan, CPU duct and CPU duct warning label, hot swap drive bay adapter bracket, hot swap drive bay fan bracket.
FXX600WPSU	875142 or 880738 (ROHS)	00735858164726	1	SC5300 Base / SC5275-E 600W Power supply
FXX4SCSIBRD	857005 or 880547 (ROHS)	00735858164740	1	SC5300 4 Drive SCSI Backplane Board only
FXX6SCSIBRD	857004 or 880512 (ROHS)	00735858164733	1	SC5300 / SC5275-E 6 Drive SCSI Backplane Board only
FXX6SASBRD	880740 (ROHS)	00735858178679	1	SC5300 / SC5275-E 6 Drive SAS and SATA backplane spare for AXX6SASDB.
FRIGPDB	856819 or 880737 (ROHS)	00735858164627	1	Power Distribution board, power supply cage, power supply divider
PWRCABLEUS	816324 (ROHS)	00735858162883	1	North American power cord

FXX10DVCARBLK	880265 (ROHS)	00735858181938	10	Hot swap drive carrier spare with black baffle. MOQ = 10
FHDEYE2C	823392	7 35858 12720 2	10	SPARE, CABLE I2C
FHDLVDSCBL	823391	7 35858 12705 9	10	SPARE, CABLE, SCSI WIDE,LVDS, non-terminated. Used to connect the onboard SCSI to a non-terminated hot-swap (4 or 6) drive SCSI backplane.
AXXEXTSCSICBL	830656	7 35858 13953 3	1	ACCESSORY, EXTERNAL SCSI CABLE. For use with SCSI Knock-out on chassis.
AXXFHDDBRK	868171	7 35858172462	1	SC5300, SC5300BRP and SC5300LX accessory bracket for hard drive or floppy drive installation in a standard 5.25 peripheral bay.
APP3RACKIT	871842 or 882457 (ROHS)	00735858177375	1	Rack conversion kit for SC5295-E chassis family. Includes rack rails and hardware for rack installation
APP3HSDBKIT	871861 or 882456 (ROHS)	00735858177450	1	Hot-swap adapter bracket for use with all SC5295 (Pilot Point 3) chassis except SC5295UP. This accessory is required when using the 6 drive SATA or SCSI hot-swap backplanes
APP3STDBEZEL	871862 (ROHS)	00735858177474	1	Spare bezel with door for SC5295DP/WS/BRP chassis.
FPP3FAN3W	871865 (ROHS)	00735858177443	1	SC5295-E 3 wire fan kit. Includes (1) 92mm & (1) 120mm fan. For use with SC5295DP and SC5295BRP, includes (1) 120mm for WS SKU
FPP3FANKIT4W	871864	00735858177436	1	SC5295-E 4 wire fan kit. Includes (1) 92mm & (1) 120mm fan. For use with SC5295DP and SC5295BRP
FXX420WPSU	875442 or 880743 (ROHS)	00735858179140	1	Spare 420W PSU for SC5295DP chassis
APP3500WPSU	871866 (ROHS)	00735858178136	1	Second Redundant PSU for SC5295BRP chassis. Two modules are required for PSU redundancy
FXXPP3FPBRD	871863 or 880705 (ROHS)	00735858177481	1	Spare front panel for SC5295DP/WS/BRP chassis. Also can be used for SC5275 and Eden Prairie to improve acoustics.
FPP3BRPCAGE	871846 (ROHS)	00735858177405	1	SC5295BRP redundant power supply cage. Used to upgrade SC5295DP or WS to redundant power. Requires 1 (or 2) FPP3500WPSU to complete upgrade. Includes power distribution board and filler (for empty module when only 1 module installed). See Technical Product

				Specifications for instructions.
FPP3PMKIT	871860 or 880706 (ROHS)	00735858177429	1	SC SC5295 Preventive maintenance kit includes: (2) Plastic slides from Fixed drive bay, CPU Duct (2 separate parts) - PP2, (1) UP Cooling Duct PP3 (new ducts), (1) Intrusion Switch Assembly, (1) USB Cable, (1) Front Panel LED & Switch Cables (no PBA), (1) Front panel cable (for FP PBA), (1) Front Panel Board (New for PP3), (1) PS adapter Plate (For fixed PS), (1) PS tool-less PS lock, (4) chassis feet, (1) 120MM Fan (3-wire Thermistor type), (1) 120MM Fan (4-wire PP3) - new fan, (1) 92MM Fan (4-wire PP3) - new fan

Production Intel® RAID SKUs

Product Code	MM#	UPC	Minimum Order Quantity	Description
SRCU42X	855829 or 879060 (ROHS)	00735858163545	5	64/133 MHz PCI-X, 2 Channel Ultra320 SCSI RAID Controller - Intel® 80321 IOP @ 400Mhz, Supports 128-512 MB Memory DIMM
SRCS16	858577	00735858167116	5	64/66 MHz PCI, 6 port SATA RAID Controller - Intel® 80302 IOP @ 100 MHz, 64MB embedded memory
SRCU42E	861692 or 879068 (ROHS)	00735858168403	5	PCI Express x8, 2 channel Ultra 320 SCSI RAID controller - Intel® 80332 IOP @ 500 MHz, Supports 128-512 MB Memory DIMM
SRCZCRX	861713 or 879065 (ROHS)	00735858168410	5	PCI-X 64/133 MHz, Modular RAID on Motherboard card (Turns two onboard U320 SCSI channels into full intelligent RAID solution) - Intel® 80321 IOP @ 400Mhz, 128 MB embedded memory. For use with SE7520BD2V and SE7520BD2SCSI.
AXXRBBU1	856094 or 879062 (ROHS)	00735858163750	1	For use with SRCU42X and SRCZCRX - Up to 48 hours battery retention time
AXXRBBU2	862731	00735858169141	1	For use with SRCS16 - up to 48 hours battery retention time
AXXRPCM1	861697 or 879070 (ROHS)	00735858168434	1	For use with SE7520AF2 and SRCU42E - Combines 128MB memory DIMM and battery; up to 72 hours retention
SRCS28X	866296 or 879072 (ROHS)	00735858171625	5	PCI-X 64/133MHz, eight port SATA II RAID controller.
SRCU41L	866321	00735858171632	5	PCI-X 64/66 Single Channel SCSI RAID controller

