Intel[®] Server Board SE7520BB2D2 (BBBBB)

Spares/Parts List and Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Board SE7520BB2 (BBBBB) with the appropriate reference chassis.



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Enterprise Platforms and Services Marketing

Revision History

February '06- Rev 1.0 – initial release.

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Table of Contents:

| 1. | PRO | DDUCTION PRODUCT ORDER CODES | 4 |
|----|-----|--|---|
| 1 | .1 | PRODUCTION PRODUCT DESCRIPTIONS – BAKER BAY OVERVIEW | 4 |
| 1 | .2 | PRODUCTION INTEL® SERVER BOARD SKU & ACCESSORIES | 4 |
| 1 | .3 | REFERENCE CHASSIS DESCRIPTIONS AND ORDERING INFORMATION- | 4 |

1.1 Production Product Descriptions – Overview

The Intel® Server Board SE7520BB2 (BBBBB) will be offered to customers as an OEM 5-pack. Third party Chassis and Risers are available to support system configurations.

1.2 Production Intel® Server Board SKU, Processor SKU's & Accessories

The production server board package includes:

• Five base boards with 2 CEK springs per base board (1 per CPU Socket)

Intel® Server Board Order Code:

| Product Code | UPC | ММ | Description | Qty Per |
|-----------------|----------------|--------|---|---------|
| BBBBB | 00735858182553 | 881694 | OEM 5-pack of Intel® Server Board SE7520BB2 (BBBBB), 8 DDR2 DIMM Sockets, Dual-Core Intel® Xeon® processor LV, Six SATA Ports | 5 |
| BX80539KF20002M | | | White box, Dual-Core Intel® Xeon® processor LV 2.0 GHz | 1 |
| BX80539KF16672M | | | White box, Dual-Core Intel® Xeon® processor LV 1.67 GHz | 1 |
| ABBHEATSINKS | 00735858181471 | 880329 | Passive processor heat sink for use in 1U enclosure | 24 |
| ABBUPCONFIG | 00735858181495 | 880330 | Processor blank for use in single processor configuration | 1 |

Not included: DDR2-400 Registered ECC Memory, hard drives, and other customer configuration items are not included in above configurations.

1.3 Reference Chassis Descriptions and Ordering Information-

| Vendor | Part Number | Description & URL | Contact | Phone # |
|-----------|-------------|--|----------|-----------------------|
| EverCase* | R9133B-H35 | 1U Chassis – Support for two fixed drives (includes I/O shield), PCI 64/66MHz riser included (RCP123) | Mark Lin | 408-894- 9003 x110 |
| | | http://www.evercase.com/newsite/2product/r9134.htm | | |
| EverCase* | R9134B-H35 | 1U Chassis – Support for two hot swappable SATA Hard Drives (Includes I/O shield), PCI 64/66MHz riser (RCP123) and hot swap SATA backplane (R-IMSE02A) included | Mark Lin | 408-894- 9003 x110 |
| | | http://www.evercase.com/newsite/2product/r9134.htm | | |

| Vendor | Part Number | Description & URL | Contact | Phone # |
|--------|-------------------|---|------------|------------------------|
| AIC* | RMC1L2-6I-BB | 1U Chassis – Support for two Fixed Drives (includes I/O shield) | Allen Chen | 626-581- 4300 x 125 |
| | | www.aicipc.com | | |
| AIC* | RMC1K2- 6IBBSS | 1U Chassis – Support for two Hot Swappable SATA drives (includes I/O Shield) | Allen Chen | 626-581- 4200 x 125 |
| | | www.aicipc.com | | |

| Adex* | ERXP-88 | PCI-e 8 Riser www.adexelec.com | Casey Haung | 949-597- 1772 |
|-------|-------------|-------------------------------------|-------------|------------------|
| Adex* | PCITX8-3-B3 | PCI-X 64/133 Riser www.adexelec.com | Casey Haung | 949-597- 1772 |