



# Product Change Notification

## 105024 – 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geography location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

**Americas Contact:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

**Asia Pacific Contact:** [apacgccb@intel.com](mailto:apacgccb@intel.com)

**Europe Email:** [eccb@intel.com](mailto:eccb@intel.com)

**Japan Email:** [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

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# Product Change Notification

**Change Notification #:** 105024 - 00  
**Change Title:** Intel® Xeon™ Processor with 533 MHz System Bus 2.4 GHz, 2.66 GHz, 2.80 GHz and 3.06 GHz, PCN 105024-00, PD, Product Discontinuance for Tray/Box and Support Plan  
**Date of Publication:** April 26, 2005

**Type of Change Notification:**  
PD - (Product Discontinuance)

**Key Characteristics of the Change:**  
Product Discontinuance

## Forecasted Key Milestones:

|  | Tray Intel® Xeon™ Processors | Boxed Intel® Xeon™ Processors |
|--|------------------------------|-------------------------------|
| <b>Product Discontinuance Program Support Begins:</b>                              | Apr 26, 2005                 | Apr 26, 2005                  |
| <b>Product Discontinuance Demand to Local Intel Representative Due:</b>            | Jul 22, 2005                 | Not Applicable                |
| <b>Orders For Discontinued Product Become Non-Cancelable On:</b>                   | Jul 22, 2005                 | Jul 22, 2005                  |
| <b>Last Corporate Commit Product Hot List Date:</b>                                | Sep 13, 2005                 | Sep 13, 2005                  |
| <b>Last Product Discontinuance Order Date:</b>                                     | Sep 23, 2005                 | Sep 23, 2005                  |
| <b>Last Product Discontinuance Shipment Date:</b>                                  | Apr 25, 2008                 | Dec 23, 2005                  |
| <b>Extended Life Cycle Support for Embedded or Consumer Electronics Customers:</b> | On-Going                     | Not Applicable                |

## Description of Change to the Customer:

Market demand for the Intel® Xeon™ Processor with 533 MHz System Bus 2.4 GHz, 2.66 GHz, 2.80 GHz and 3.06 GHz on Intel Architecture based Server Applications has shifted to higher performance Intel® processors. The products identified in this notification will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date" (see "Key Milestones" above).

Intel® Xeon™ Processor 2.40 GHz and 2.80GHz in tray media will continue to be supported for **Embedded and/or Consumer Electronics Applications.**

## Customer Impact of Change and Recommended Action:

Please determine your remaining demand for these products and place your "Last Product Discontinuance Orders" in accordance with the "Key Milestones" listed above. The tray products listed on the "Products Affected/Intel Ordering Codes" table below will remain on Intel's Corporate Commit Process until the "Last Product Discontinuance Order Date." The "Last Corporate Commit Hot List" is the last date that customers may submit a request for product utilizing Intel's Corporate Commit Hot List Process (CCP). From date of PCN publication, interim booking and turn back deadlines apply per standard CCP process. The "Last Product Discontinuance Order Date" is the final day for customers to book the commits Intel has granted after the "Last Corporate Product Hot List Date."

Boxed processors will not be available after boxed inventory is depleted. Intel is offering tray processors to Intel Authorized Distributors as a substitute for depleted boxed processor inventory. Substitute tray processors are identified below in the "Boxed Processors Product Table."

### Tray Intel® Xeon™ Processors

| Marketing Name         | Frequency           | Product Code    | S-Spec | Material Master # | Stepping |
|------------------------|---------------------|-----------------|--------|-------------------|----------|
| Intel® Xeon™ Processor | 2.40 GHz<br>512/533 | RK80532KE056512 | SL6VL  | 852305            | D-1      |
| Intel® Xeon™ Processor | 2.66GHz<br>512/533  | RK80532KE067512 | SL6VM  | 852306            | D-1      |
| Intel® Xeon™ Processor | 2.80 GHz<br>512/533 | RK80532KE072512 | SL6VN  | 852307            | D-1      |
| Intel® Xeon™ Processor | 3.06 GHz<br>512/533 | RK80532KE083512 | SL6VP  | 852308            | D-1      |

### Boxed Intel® Xeon™ Processors with 533MHz system bus

| Boxed Processors       |                    |                 |                |                  |              | Substitute Tray Processors |        |        |              |
|------------------------|--------------------|-----------------|----------------|------------------|--------------|----------------------------|--------|--------|--------------|
| Marketing Name         | Freq<br>uency      | Product<br>Code | S-Spec         | MM #             | Step<br>ping | Product<br>Code            | S-Spec | MM #   | Step<br>ping |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400D  | SL6NQ          | 851269           | C            | RK80532KE056512            | SL6VL  | 852305 | D-1          |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400D  | SL6VL<br>SL6YN | 854968<br>853072 | D            | RK80532KE056512            | SL6VL  | 852305 | D-1          |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400D  | SL72D<br>SL73L | 854957<br>854405 | M            | RK80532KE056512            | SL6VL  | 852305 | D-1          |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400DU | SL6GD<br>SL6NQ | 851290<br>851273 | C            | RK80532KE056512            | SL6VL  | 852305 | D-1          |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400DU | SL6YN<br>SL6VL | 853086<br>854969 | D            | RK80532KE056512            | SL6VL  | 852305 | D-1          |
| Intel® Xeon™ Processor | 2.40<br>GHz<br>512 | BX80532KE2400DU | SL72D<br>SL83L | 854958<br>854406 | M            | RK80532KE056512            | SL6VL  | 852305 | D-1          |

| Boxed Processors             |                    |                 |                |                  |              | Substitute Tray Processors |        |        |              |
|------------------------------|--------------------|-----------------|----------------|------------------|--------------|----------------------------|--------|--------|--------------|
| Marketing Name               | Freq<br>uency      | Product<br>Code | S-Spec         | MM #             | Step<br>ping | Product<br>Code            | S-Spec | MM #   | Step<br>ping |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667D  | SL6GF<br>SL6NR | 851647<br>851712 | C            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667D  | SL6VM<br>SL6YP | 854971<br>853087 | D            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667D  | SL72E<br>SL73M | 854959<br>854407 | M            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667DU | SL6GF<br>SL6NR | 851650<br>851713 | C            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667DU | SL6VM<br>SL6YP | 854972<br>863088 | D            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.66<br>GHz<br>512 | BX80532KE2667DU | SL72E<br>SL73M | 854960<br>854408 | M            | RK80532KE067512            | SL6VM  | 852306 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800D  | SL6GG<br>SL6NS | 851285<br>851271 | C            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800D  | SL6VN<br>SL6YQ | 854973<br>853090 | D            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800D  | SL72F<br>SL73N | 854961<br>854409 | M            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800DU | SL6GG<br>SL6NS | 851292<br>851275 | C            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800DU | SL6VN<br>SL6YQ | 854976<br>853092 | D            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 2.80<br>GHz<br>512 | BX80532KE2800DU | SL72F<br>SL73N | 854963<br>854410 | M            | RK80532KE072512            | SL6VN  | 852307 | D-1          |
| Intel®<br>Xeon™<br>Processor | 3.06<br>GHz<br>512 | BX80532KE3066D  | SL6GH<br>SL6RR | 853013<br>851912 | C            | RK80532KE083512            | SL6VP  | 852308 | D-1          |

| Boxed Processors       |              |                  |                |                  |          | Substitute Tray Processors |        |        |          |
|------------------------|--------------|------------------|----------------|------------------|----------|----------------------------|--------|--------|----------|
| Marketing Name         | Frequency    | Product Code     | S-Spec         | MM #             | Stepping | Product Code               | S-Spec | MM #   | Stepping |
| Intel® Xeon™ Processor | 3.06 GHz 512 | BX80532KE23066D  | SL6VP<br>SL6YR | 854977<br>853093 | D        | RK80532KE083512            | SL6VP  | 852308 | D-1      |
| Intel® Xeon™ Processor | 3.06 GHz 512 | BX80532KE23066DU | SL6GH<br>SL6RR | 853014<br>851913 | C        | RK80532KE083512            | SL6VP  | 852308 | D-1      |
| Intel® Xeon™ Processor | 3.06 GHz 512 | BX80532KE23066DU | SL6VP<br>SL6YR | 860354<br>853103 | D        | RK80532KE083512            | SL6VP  | 852308 | D-1      |

**Products for Continued Support for Embedded and/or Consumer Electronics Applications**

| Marketing Name         | Frequency        | Product Code    | S-Spec | Material Master # | Stepping |
|------------------------|------------------|-----------------|--------|-------------------|----------|
| Intel® Xeon™ Processor | 2.40 GHz 512/533 | RK80532KE056512 | SL6VL  | 852305            | D-1      |
| Intel® Xeon™ Processor | 2.80 GHz 512/533 | RK80532KE072512 | SL6VN  | 852307            | D-1      |

**Reference Documents / Attachments:**

**Document:**

**Location #:**

**PCN Revision History:**

**Date of Revision:**

April 26, 2005

**Revision Number:**

00

**Reason:**

Originally Published PCN