



Product Change Notification

106256 - 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 geographic 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.

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Product Change Notification

Change Notification #: 106256 - 00
Change Title: Intel NetStructure® SS7G21 and SS7G22 Signaling Server Family of products, PCN 106256-00, Product Material, Product migration to comply with the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive
Date of Publication: May 26, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

	SS7G21	SS7G22
Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 30, 2006	Jul 31, 2006
Date of First Availability of Post-Conversion Material:	Jun 30, 2006	Jul 31, 2006

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Intel NetStructure® SS7G21 and SS7G22 Signaling Server Family of products will be undergoing changes to several components and to the solder process. These changes are to remove or reduce a number of restricted substances below the levels required by the European Union's Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS Directive), 2002/95/EC, as amended. The RoHS Directive limits the amount of lead (Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (Cr VI), polybrominated biphenyls (PBB), or polybrominated diphenyl ethers (PBDE) in electrical and electronic products.

Customer Impact of Change and Recommended Action:

The customer should see no change to form, fit, or function as a result of the changes. As part of this process, Intel will re-validate all affected product parameters to ensure that each affected product performs like the product it replaces. There are no software (system

release) changes required for the replacement products listed in the product table below.

Product Codes and Markings:

The replacement products will be marked such that one will be able to tell from reading the box labels or the product labels whether each product is designed to comply with the RoHS Directive and whether the product relies on a leaded solder exemption under the RoHS Directive. As you can tell from the product code list below, products relying on a leaded solder exemption (commonly known as RoHS 5/6) are appended with the letter "W". The Product Code is on the shipping box.

If you require a product that is in compliance with the RoHS Directive referenced above, it is important that you contact your local Intel representative and place orders for the replacement product.

See the table below for new Product Codes and MM numbers. The replacement products will be orderable after May 30, 2006. The pre change products may still be available to order, although it may be necessary for orders to be converted to the replacement products once stocks in pre-change products have been exhausted.

Contact your sales representative for additional migration information and/or any issues you may have with this plan.

Products Affected / Intel Ordering Codes:

System Products Table

Pre Change Product Code	Pre Change MM#	Post-Change Product Code	Post-Change MM#
SS7G21AD1	869868	SS7G21AD1W	883069
SS7G21AD2	869870	SS7G21AD2W	883071
SS7G21AD3	869871	SS7G21AD3W	883072
SS7G21AQ1	869859	SS7G21AQ1W	883073
SS7G21AQ2	869858	SS7G21AQ2W	883074
SS7G21AQ3	869867	SS7G21AQ3W	883075
SS7G21DD1	869869	SS7G21DD1W	883077
SS7G21DD2	869866	SS7G21DD2W	883078
SS7G21DD3	869861	SS7G21DD3W	883079
SS7G21DQ1	869865	SS7G21DQ1W	883050
SS7G21DQ2	869862	SS7G21DQ2W	883054
SS7G21DQ3	869860	SS7G21DQ3W	883057
SS7G22AH1	869838	SS7G22AH1W	883060
SS7G22AH2	869855	SS7G22AH2W	883062
SS7G22AH3	868250	SS7G22AH3W	883103
SS7G22DH1	869853	SS7G22DH1W	883065
SS7G22DH2	869856	SS7G22DH2W	883066
SS7G22DH3	869857	SS7G22DH3W	883067

Reference Documents / Attachments:

Document:

Location #:

Intel RoHS / Lead (Pb) Free Site <http://www.intel.com/technology/silicon/leadfree.htm>

**Intel RoHS / Lead (Pb)
Compliant Product Search**

<http://indigo.intel.com/leadfree/Public/LeadfreeProductSearch.aspx>

PCN Revision History:

Date of Revision:

May 26, 2006

Revision Number:

00

Reason:

Originally Published PCN