



Product Change Notification

Change Notification #: 118088 - 00
Change Title: Intel® Server Compute Module
S9256WK1HLC, PCN 118088-00,
Product Design, Base Board Resistor
Hardware Change
Date of Publication: February 5, 2021

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:*	February 20, 2021
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* Intel appreciates the customer's desire to receive the latest revision of products. However, Intel manages inventory on a first in first out (FIFO) basis at the MM# level. Subsequently, customer requests for a specific revision of material (below the MM#) will not be supported by Intel.

Description of Change to the Customer:

Intel is updating the resistor values and firmware of the Hot Swap Controller (HSC) on the Intel® Server Compute Module S9256WK1HLC. The change improves the current sense and prevents a premature trip of the Over Current Protection (OCP) mechanism when Processors reach PMAX during normal operation under heavy HPC workloads.

The change requires the Top Assembly (TA#) numbers and the Printed Board Assembly (PBA) numbers to roll up as shown in the Products Affected table in this document.

Customer Impact of Change and Recommended Action:

Intel does not expect any other impact to customers from these changes but encourages customers to understand the change and determine the impact on their applications. For that reason, Intel recommends that the customer perform a standard level of evaluation. Customers can download and evaluate the latest BIOS/ME/Integrated BMC and FRUSDR release notes for more information at <http://www.intel.com/support>.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
S9256WK1HLC	999D9P	K39159-006	K32617-351	K39159-007	K32617-352

PCN Revision History:

Date of Revision: February 5, 2021	Revision Number: 00	Reason: Originally Published PCN
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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.

Americas Contact: asmo.pcn@intel.com

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