



Product Change Notification

Change Notification #: 118278-00
Change Title: Select 25GbE Intel® Ethernet Network Adapter E810, 100GbE Intel® Ethernet Network Adapter E810, PCN 118278-00, Product Design, Label NVM Firmware and Label Update
Date of Publication: May 27, 2021

Key Characteristics of the Change:

Product Design, Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	July 06, 2021
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Description of Change to the Customer:

The following describes the changes being made:

1. Intel will update the NVM (non-volatile memory) image being programmed on these cards to the latest NVM v2.50 for the PCIe adapters.
 - a. v2.50 has several changes
 - i. Includes NVM workaround for Errata #28. See [Intel® Ethernet Controller E810 Specification Update](#) for more details.
 - ii. Added features: See [Intel® Ethernet Controller E810 Feature Support Matrix](#) for more details
 - b. Customers who wish to update their older boards to the new NVM V2.50 can access the NVM update package here:
 - i. Start with this link: <https://downloadcenter.intel.com/product/184846/Intel-Ethernet-Network-Adapter-E810-Series>
 - ii. Then, select the “Non-Volatile Memory (NVM) Update Utility for Intel® Ethernet Network Adapter E810 Series”
2. Label changes:
 - a. Intel will update the Intel Serial Number label to change the Intel PBA number to reflect the “Post Change PBA” part number, as documented in the “Products Affected / Intel Ordering Codes” section.
 - b. Intel will update all the Intel outer box/disti labels on packaging to change Intel Top Assembly number to reflect the new “Post Change TA” part number, as documented in the “Products Affected / Intel Ordering Codes” section.

Customer Impact of Change and Recommended Action:

Intel anticipates no functional impact to customer but encourages customer to understand the changes and determine the impact to their operations if any.

You can expect to receive mixed inventory until current inventory levels have been depleted.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Products Affected/Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
Intel® Ethernet Network Adapter E810-CQDA2, OEM Gen	E810CQDA2G2P5	99A454	K99580-003	K91258-007	K99580-004	K91258-008
Intel® Ethernet Network Adapter E810-XXVDA4, OEM Gen	E810XXVDA4G2P5	99A2H8	K99581-003	K92046-007	K99581-004	K92046-008
Intel® Ethernet Network Adapter E810-CQDA1, OEM Gen	E810CQDA1G1P5	978314	K70638-002	M17659-003	K70638-003	M17659-004
Intel® Ethernet Network Adapter E810-XXVDA4, OEM Gen	E810XXVDA4LG1P5	979091	K70877-002	M10767-004	K70877-003	M10767-005
Intel® Ethernet Network Adapter E810-CQDA2, Retail Unit	E810CQDA2	978322	K66680-003	K91258-007	K66680-004	K91258-008
Intel® Ethernet Network Adapter E810-CQDA2, Retail Bulk	E810CQDA2BLK	978323	K66682-003	K91258-007	K66682-004	K91258-008
Intel® Ethernet Network Adapter E810-XXVDA4, Retail Unit	E810XXVDA4	978334	K66696-003	K92046-007	K66696-004	K92046-008
Intel® Ethernet Network Adapter E810-XXVDA4, Retail Bulk	E810XXVDA4BLK	978335	K66699-003	K92046-007	K66699-004	K92046-008
Intel® Ethernet Network Adapter E810-CQDA1, Retail Unit	E810CQDA1	978312	K70648-002	M17659-003	K70648-003	M17659-004
Intel® Ethernet Network Adapter E810-CQDA1, Retail Bulk	E810CQDA1BLK	978313	K70661-002	M17659-003	K70661-003	M17659-004

PCN Revision History:

Date of Revision:

May 27, 2021

Revision Number:

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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.

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