



Product Change Notification

Change Notification #: 115683 - 00

Change Title: Intel® Ethernet Network Adapter XXV710-DA1,
Product code: XXV710DA1, MM#948653;
Product code: XXV710DA1BLK, MM#948654;
Product code: XXV710DA1G1P5, MM#948662;
Product code: XXV710DA1OCP, MM#949033
Intel® Ethernet Network Adapter XXV710-DA2,
Product code: XXV710DA2, MM#948651;
Product code: XXV710DA2BLK, MM#948652;
Product code: XXV710DA2G1P5, MM#948661
PCN 115683-00, Product Design, Label,
Clock circuit termination change

Date of Publication: July 25, 2017

Key Characteristics of the Change:

Product Design, Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 25, 2017
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Description of Change to the Customer:

The Intel® Ethernet Network Adapter XXV710-DAX and Intel® Ethernet Server Adapter XL710-QDA1 for OCP will undergo the following changes:

Clock circuit termination change

- Design team has identified a more robust Clock termination circuit between PHY Chipset and Intel® Ethernet Controller XL710 that increases the voltage margin to the controller input.
- The change will ensure controller's 25MHz input reference clock will meet 600mv minimum pk-pk amplitude spec.

As a result of this change, the PBA (printed board assembly) and TA (top assembly) numbers will roll as noted in the affected products table within this PCN notice. If the PBA/TA numbers are printed on any product or box labels, those will show the PBA/TA dash roll as well.

Customer Impact of Change and Recommended Action:

Intel does not expect any impact to customers from these changes.

Customers can expect to receive mixed inventory until current inventory levels are depleted.

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

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
XXV710DA2	948651	J48308-001	J48306-001	J48308-002	J48306-002
XXV710DA2BLK	948652	J48309-001	J48306-001	J48309-002	J48306-002
XXV710DA1	948653	J48310-001	J48312-001	J48310-002	J48312-002
XXV710DA1BLK	948654	J48311-001	J48312-001	J48311-002	J48312-002
XXV710DA2G1P5	948661	J40903-001	J24798-008	J40903-002	J24798-009
XXV710DA1G1P5	948662	J40909-001	J34159-004	J40909-002	J34159-005
XXV710DA1OCP	949033	J40901-001	J27604-006	J40901-002	J27604-007

PCN Revision History:**Date of Revision:**

July 25, 2017

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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