



Product Change Notification

108158 - 01

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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 #: 108158 - 01
Change Title: Intel® E8501 Chipset North Bridge (TNB) and Intel® E8501 eXternal Memory Bridge (XMB) Chipset, Intel® 82801EB (ICH5) and Intel® 82801ER (ICH5R, ICH5R LF), PCN 108158-01, Server Chipset
Product Discontinuance,
Reason for Revision: Incorrect Stepping

Date of Publication: April 11, 2011

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Product Discontinuance Program Support Begins:	Feb 01, 2008
Product Discontinuance Demand To Local Intel Representative:	May 01, 2008
Last Corporate Assurance Product Critical Date:	Jul 18, 2008
Last Product Discontinuance Order Date:	Aug 01, 2008
Last Product Discontinuance Shipment Date:	Feb 02, 2009
Orders for Discontinued Products Become Non-Cancelable:	May 01, 2008

Description of Change to the Customer:

Reason for Revision: Incorrect Stepping

Update to stepping to Intel® E8501 Chipset North Bridge (TNB) and Intel® E8501 eXternal Memory Bridge (XMB) Chipset products. See Products Affected/Intel Ordering Codes table.

Original PCN:

Market demand for the Intel® E8501 Chipset North Bridge (TNB) and Intel® E8501 eXternal Memory Bridge (XMB) chipset on Intel Architecture based Applications will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date." Please refer to the "Products Affected" table below for the products included in this notification.

Note: PCN 107219-01 announced continued support for the ICH5 Lead Free for Embedded customers only. PCN 107218-00 announced the ICH5, ICH5 Lead Free, ICH5R, ICH5R Lead Free would remain available for iA customers until the E8501 Twin Castle Chipset Family was discontinued. This PCN announces discontinuance of the E8501 Twin Castle Chipset Family and the ICH5, ICH5R, ICH5R Lead Free chipsets will also follow the Product Discontinuance "Key Milestones" listed above.

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. 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".

Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	S-Spec	MM#	Stepping
Intel® E8501(XMB)	NQ84011XMB	S L8XH	876228	B-2
Intel® E8501(XMB)	QG84011XMB	S L8XG	876227	B-2
Intel® E8501(TNB)	NQ84010TNB	S L8XE	876225	B-1
Intel® E8501(TNB)	QG84010TNB	S L8XF	876226	B-1
Intel® 82801EB (ICH5)	FW82801EB	S L73Z	853967	A-3
Intel® 82801ER (ICH5R)	FW82801ER	S L742	853968	A-3
Intel® 82801ER (ICH5R LF)	NH82801ER	S L8WB	875684	A-3

PCN Revision History:

Date of Revision:

January 31, 2008

April 11, 2011

Revision Number:

00

01

Reason:

Originally Published PCN

Incorrect Stepping