



Product Change Notification

104750 - 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 #: 104750 - 00
Change Title: Intel IQ80310 Eval Board MM#830517 and IQ80321KB1 Development Kits, MM#851484 & MM#851403, PCN 104750-00, PD, End of Life
Date of Publication: January 25, 2005

Type of Change Notification:
PD - (Product Discontinuance)

Key Characteristics of the Change:
Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	Mar 01, 2005
Last Product Discontinuance Shipment Date:	Aug 01, 2005

Description of Change to the Customer:

Due to a shift in demand, Intel's Storage Components Division is announcing the End of Life of the following products: Intel IQ80310 Eval Board and the IQ80321KB1 International/Domestic Development kits will End of Life.

Customer Impact of Change and Recommended Action:

Please place your last time orders by March 1st, 2005.

There are several replacement and alternate products.
For more information, please contact crb@intel-ioprocessortools.com

Replacement Product (IOP310)

IQ80310: This product will be replaced by the Intel® IQ80315 Software Development and Processor Evaluation Kit featuring dual Intel® 80200 processors and an Intel® 80314 companion chip. The discontinued product is a PCI plug-in card and the replacement product is a mini-ATX form factor. http://www.intel.com/design/iio/docs/dvtl_iop315.htm has more information.

Alternate Products* (IOP310) featuring the IOP310 chipset used on the IQ80310: Cyclone Microsystems provides three flavors of PCI card using the 80200 Processor and the Intel 80312 I/O Companion Chip.
Cyclone PCI-731/732/733

Replacement Product (IOP321)

IQ80321KB1.DOM , IQ80321KB1.INT: This product will be replaced by the Intel® IQ31244.DOM, and IQ31244.INT respectively. The discontinued product is a PCI plug-in card and the replacement product is a flex-ATX form factor card. If a customer requires a PCI form factor board then the recommended replacement products are IQ80331.DOM and IQ80331.INT.

http://www.intel.com/design/iio/docs/dvtl_iq31244.htm
has more information for an 80321 processor card.

<http://www.intel.com/design/iio/devkits/iq80331.htm>
has more information for an 80331 processor card.

Alternate Products* (IOP321)

Cyclone Microsystems provides three flavors of PCI card using the 80321 Processor.

Cyclone PCI(736), PCI-X(738/739/742)

*Intel provides suggested Alternate Product configurations solely as a service to Intel customers. Intel assumes no responsibility for errors or omissions in this information. Nor does Intel make any commitment to update this information. If you have questions regarding the suitability of the Alternate Product please consult the manufacturer of the Alternate Product.

Products Affected / Intel Ordering Codes:**Board Products Table**

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
IQ80310	830517					

Component Product Table

Pre-Conversion Product Code	Pre-Conversion Spec/ROM	Pre-Conversion MM#	Post-Conversion Product Code	Post-Conversion Spec/ROM	Post-Conversion MM#
IQ80321KB1.DOM		851403			
IQ80321KB1.INT		851484			

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

January 25, 2005

Revision Number:

00

Reason:

Originally Published PCN