



Product Change Notification

103963 - 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 geography 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 #: 103963 - 00
Change Title: Intel® RCLXT16715, LBLXT16723 and Evaluation Boards, PCN 103963-00, FYI, Change of Functional Specifications.
Date of Publication: March 19, 2004

Type of Change Notification:
FYI - (For Your Information)

Key Characteristics of the Change:
Documentation

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Apr 19, 2004
Date of First Availability of Post-Conversion Material:	Apr 19, 2004

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Intel is changing specification for VCO tuning frequency for Intel® LXT16715 and LXT16723. The current data sheets indicate an operation from 9.95-11.1Gbps; this will be changed to 9.95-10.7Gbps. The key reason for the change is related to process variation, where we can not obtain a reasonable product yield from lot to lot at the high frequency over temperature and power supply.

Customer Impact of Change and Recommended Action:

This will impact existing designs as Intel no longer supply material that is guaranteed to operate from 9.95-11.1Gbps. Going forward Intel will supply material of LXT16715 and LXT16723 that is guaranteed to operate from 9.95-10.7Gbps. Please contact your Intel sales representative for more information regarding this product.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#
XEK90715	855459

Affected Product Code	Pre-Change MM#
XEK90723	855458

Component Product Table

Pre-Conversion Product Code	Pre-Conversion MM#
RCLXT16715 855932	855932

Reference Documents / Attachments:

Document:

LXT16715 and LXT16723 Datasheet

Location #:<http://fdbi.intel.com>

PCN Revision History:

Date of Revision:

March 19, 2004

Revision Number:

00

Reason:

Originally Published PCN