



# Product Change Notification

## 105728 - 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.

Americas Contact: [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

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# Product Change Notification

**Change Notification #:** 105728 - 00  
**Change Title:** DISI16R2, DISI24R2, DISI32R2,  
DISI16R2JP, DISI24R2JP, DISI32R2JP,  
DISI16R2CN, DISI24R2CN, DISI32R2CN,  
PCN 105728-00, FYI, On new builds  
replacing the 0.1uF and 0.22uF capacitors on  
the daughter board and base board with a  
new type capacitor that resists cracking  
**Date of Publication:** December 29, 2005

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

**Key Characteristics of the Change:**  
Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	May 15, 2006
<b>Date of First Availability of Post-Conversion Material:</b>	May 15, 2006

*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:

On new builds of the daughter board and base board replacing all 0.1uF, 100V capacitors (50-0074-001) and 0.22uF, 100V capacitors (50-0133-002) with a new Syfer Flexicap ceramic capacitors that resists cracking. The new capacitor part numbers are D42362-001 and D42377-001 respectively.

## Customer Impact of Change and Recommended Action:

This change is a design improvement and has been thoroughly evaluated to ensure that it does not have any negative functional implications to our customer.

This change does not have any affect on boards in the field.

## Products Affected / Intel Ordering Codes:

### Board Products Table

Affected Product Code	Affected MM#	Pre-Change TA#	Post-Change TA#	Pre-Change CA#	Post-Change CA#
DISI16R2	857629	C56866-002	C56866-003	C56863-002	C56863-003
DISI24R2	857630	C56834-002	C56834-003	C56833-002	C56833-003
DISI32R2	857628	C56886-002	C56886-003	C56884-002	C56884-003
DISI16R2JP	857639	C48814-003	C48814-004	C56863-002	C56863-003
DISI24R2JP	857640	C48815-003	C48815-004	C56833-002	C56833-003
DISI32R2JP	857641	C48810-003	C48810-004	C56884-002	C56884-003
DISI16R2CN	870441	C99379-002	C99379-003	C56863-002	C56863-003
DISI24R2CN	870440	C99380-002	C99380-003	C56833-002	C56833-003
DISI32R2CN	870329	C99381-002	C99381-003	C56884-002	C56884-003

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

December 29, 2005

Revision Number:

00

Reason:

Originally Published PCN