



Integrated Device Technology, Inc.
6024 Silver Creek Valley Road, San Jose, CA - 95138

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: N0611-02 Product Affected: 8523BG, 8523BGI 8523BGLF, 8523BGILF Date Effective: 11-Feb-2007	DATE: 11-Jan-2007	MEANS OF DISTINGUISHING CHANGED DEVICES: <input checked="" type="checkbox"/> Product Mark 8523BG => 8523CG <input type="checkbox"/> Back Mark 8523BGI => 8523CGI <input type="checkbox"/> Date Code 8523BGLF => 8523CGLF <input type="checkbox"/> Other 8523BGILF => 8523CGILF
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Contact: Poh-Siew Tow Title: Product Quality Assurance Phone #: (408) 284-8206 Fax #: (408) 284-1450 E-mail: PS.Tow@idt.com	Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Samples: Please contact your local sales representative for sample request & availability.
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DESCRIPTION AND PURPOSE OF CHANGE:

- Die Technology
- Wafer Fabrication Process
- Assembly Process
- Equipment
- Material
- Testing
- Manufacturing Site
- Data Sheet
- Other

This notification is to advise our customers that IDT has updated the datasheet and testing of the products listed on this PCN.

RELIABILITY/QUALIFICATION SUMMARY:

There is no expected change to the product quality or reliability performance.

CUSTOMER ACKNOWLEDGMENT OF RECEIPT:

IDT records indicate that you require written notification of this change. Please use the acknowledgement below or E-Mail to grant approval or request additional information. If IDT does not receive acknowledgement within 30 days of this notice it will be assumed that this change is acceptable.
 IDT reserves the right to ship either version manufactured after the process change effective date until the inventory on the earlier version has been depleted.

Customer: _____	<input type="checkbox"/> <i>Approval for shipments prior to effective date.</i>
Name/Date: _____	E-Mail Address: _____
Title: _____	Phone# /Fax# : _____

CUSTOMER COMMENTS: _____

IDT ACKNOWLEDGMENT OF RECEIPT:

RECD. BY: _____ DATE: _____



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ATTACHMENT I - PCN # : N0611-02

PCN Type: Product Line

Data Sheet Change: Yes

Details Of Change:

This notification is to advise our customers that IDT will be moving from Rev B to Rev C on 8523 device for yield enhancement purposes. The data sheet and test plan will be updated and will reflect the current performance of the device on the parameters stated below.

Rise and fall time minimum : From : 300 ps
To : 250 ps

Affected Packages: TSSOP 20 (PG20, PGG20)

Affected Devices: 8523BG
8523BGI
8523BGLF
8523BGILF

Sample Availability:

Samples are now available for all affected devices.

Please contact your local IDT sales representative for your sample request and availability.