



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: A1604-02	DATE: 3-May-2016	MEANS OF DISTINGUISHING CHANGED DEVICES: ☐ Product Mark ☐ Back Mark ☒ Date Code Datecode 1632 and above ☐ Other
Product Affected: 35.0mm x 35.0mm PBGA-313 Refer to Attachment II for the affected part numbers		
Date Effective: 3-Aug-2016		

Contact: IDT PCN DESK	Attachment: ☒ Yes ☐ No
E-mail: pcndesk@idt.com	Samples: Please contact your local sales representative for sample request & availability.

DESCRIPTION AND PURPOSE OF CHANGE:

- | | |
|---|--|
| ☐ Die Technology | This notification is to advise our customers that the product top mark will changed from ink mark to laser mark. |
| ☐ Wafer Fabrication Process | |
| ☐ Assembly Process | There is no change to the moisture performance. |
| ☐ Equipment | |
| ☐ Material | Attachment I details the changes
Attachment II shows the affected list of part numbers. |
| ☐ Testing | |
| ☐ Manufacturing Site | |
| ☐ Data Sheet | |
| ☒ Other - Product Marking | |

RELIABILITY/QUALIFICATION SUMMARY:

Not applicable.

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: _____	☐ <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 # : A1604-02

PCN Type: Product Marking

Data Sheet Change: None

No change in moisture sensitivity level (MSL)

Detail Of Change:

This notification is to advise our customers that the product top mark will be changed from ink mark to laser mark. Refer to Figure 1 for illustration.

There is no change to the moisture performance.

Figure 1: Example of Product Marking for Part# CA91C142D-33CEV

Ink Mark



Laser Mark





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ATTACHMENT II - PCN # : A1604-02

Affected Part Numbers

Part Number	Part Number	Part Number
CA91C142D-25EE	CA91C142D-33CEV	CA91C142D-33IEV
CA91C142D-33CE	CA91C142D-33IE	