



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: <b>MM1610-01</b> Date: October 11, 2016 Product Affected:    Refer to attachment  Date Effective:    January 11, 2017	<b>MEANS OF DISTINGUISHING CHANGED DEVICES:</b> <input checked="" type="checkbox"/> Product Mark    Change in the top mark and orderable part# <input type="checkbox"/> Back Mark <input type="checkbox"/> Date Code <input type="checkbox"/> Other
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Contact:    Ron Wade Title:        Product Marketing Manager Phone:       (408-284) 6563 E-mail: <a href="mailto:Ron.Wade@idt.com">Ron.Wade@idt.com</a>	Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Samples:    N/A
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**DESCRIPTION AND PURPOSE OF CHANGE:**

<input type="checkbox"/> Die Technology <input type="checkbox"/> Wafer Fabrication Process <input type="checkbox"/> Assembly Process <input type="checkbox"/> Equipment <input type="checkbox"/> Material <input type="checkbox"/> Testing <input type="checkbox"/> Manufacturing Site <input checked="" type="checkbox"/> Data Sheet <input type="checkbox"/> Other	<p>This notice is to advise our customers that the IDT Parts shown on the attached list have a minor change to the top metal layer in order to improve performance to meet the new PCIe Gen 4 standards.</p> <p>There is no change to the die/package technology or manufacturing. A new orderable part number is available to distinguish this change. The previous part number will not be available after the effective date of this notice.</p>
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**RELIABILITY/QUALIFICATION SUMMARY:**

There is no impact to the qualification or reliability with this change.

**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"/> <b>Approval for shipments prior to effective date.</b>
Name/Date: _____	E-Mail Address: _____
Title: _____	Phone # /Fax #: _____

**CUSTOMER COMMENTS:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**IDT ACKNOWLEDGMENT OF RECEIPT:**

RECD. BY: \_\_\_\_\_      DATE: \_\_\_\_\_



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### ATTACHMENT 1 - PCN #: MM1610-01

**PCN Type:** Other

**Data Sheet Change:** Yes

**Detail of Change:** This notice is to advise our customers that the IDT Parts shown on the attached list have a minor change to the top metal layer in order to improve performance to meet the new PCIe Gen 4 standards.

There is no change to the die/package technology or manufacturing. A new orderable part number is available to distinguish this change. The previous part number will not be available after the effective date of this notice.

#### Affected Part List

Current "A" Part#	Replacement "B" Part#
9FGL0241AKILF	9FGL0241BKILF
9FGL0241AKILFT	9FGL0241BKILFT
9FGL0251AKILF	9FGL0251BKILF
9FGL0251AKILFT	9FGL0251BKILFT
9FGL02P1A000KILF	9FGL02P1B000KILF
9FGL02P1A000KILFT	9FGL02P1B000KILFT
9FGL0441AKILF	9FGL0441BKILF
9FGL0441AKILFT	9FGL0441BKILFT
9FGL0451AKILF	9FGL0451BKILF
9FGL0451AKILFT	9FGL0451BKILFT
9FGL04P1A000KILF	9FGL04P1B000KILF
9FGL04P1A000KILFT	9FGL04P1B000KILFT
9FGL0641AKILF	9FGL0641BKILF
9FGL0641AKILFT	9FGL0641BKILFT
9FGL0651AKILF	9FGL0651BKILF
9FGL0651AKILFT	9FGL0651BKILFT
9FGL06P1A000KILF	9FGL06P1B000KILF
9FGL06P1A000KILFT	9FGL06P1B000KILFT
9FGL0841AKILF	9FGL0841BKILF
9FGL0841AKILFT	9FGL0841BKILFT
9FGL0851AKILF	9FGL0851BKILF
9FGL0851AKILFT	9FGL0851BKILFT
9FGL08P1A000KILF	9FGL08P1B000KILF
9FGL08P1A000KILFT	9FGL08P1B000KILFT
9FGL02P1AKILF	9FGL02P1B000KILF
9FGL02P1AKILFT	9FGL02P1B000KILFT
9FGL04P1AKILF	9FGL04P1B000KILF
9FGL04P1AKILFT	9FGL04P1B000KILFT
9FGL0631AKILF	9FGL06P1B000KILF
9FGL0631AKILFT	9FGL06P1B000KILFT
9FGL06P1AKILF	9FGL06P1B000KILF
9FGL06P1AKILFT	9FGL06P1B000KILFT



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### ATTACHMENT 1 - PCN #: MM1610-01

Current "A" Part#	Replacement "B" Part#
9FGL0831AKILF	9FGL08P1B000KILF
9FGL0831AKILFT	9FGL08P1B000KILFT
9FGL08P1AKILF	9FGL08P1B000KILF
9FGL08P1AKILFT	9FGL08P1B000KILFT
9SQL4952ANLGI	9SQL4952BNLGI
9SQL4952ANLG18	9SQL4952BNLG18
9SQL4954ANLGI	9SQL4954BNLGI
9SQL4954ANLG18	9SQL4954BNLG18
9SQL4958ANDGI	9SQL4958BNDGI
9SQL4958ANDG18	9SQL4958BNDG18