



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: **K1009-01**                      DATE: **8-Oct-2010**  
Product Affected: 9FG1900AK-1LF, 9FG1900AK-1LFT

**MEANS OF DISTINGUISHING CHANGED DEVICES:**

- Product Mark      New ordering Part#
- Back Mark
- Date Code
- Other

Date Effective:                      **8-Apr-2011**

Contact:                      Bimla Paul  
Title:                              Product Quality Assurance  
Phone #:                        (408) 574-6419  
Fax #:                            (408) 284-8362  
E-mail:                         [Bimla.Paul@idt.com](mailto:Bimla.Paul@idt.com)

Attachment:                       Yes                       No

Samples:      Contact your local samples representative for sample requests.

**DESCRIPTION AND PURPOSE OF CHANGE:**

- Die Technology
- Wafer Fabrication Process
- Assembly Process
- Equipment
- Material
- Testing
- Manufacturing Site
- Data Sheet
- Other - Die revision (New ordering Part#)

This notification is to advise our customers that IDT is switching to 9FG1900BK-1LF and 9FG1900BK-1LFT to enhance product performance. The product details are as follow:

Existing Part#	New Part#
9FG1900AK-1LF	9FG1900BK-1LF
9FG1900AK-1LFT	9FG1900BK-1LFT

**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: \_\_\_\_\_  
Name/Date: \_\_\_\_\_  
Title: \_\_\_\_\_

**Approval for shipments prior to effective date.**  
E-Mail Address: \_\_\_\_\_  
Phone # /Fax #: \_\_\_\_\_

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

**IDT ACKNOWLEDGMENT OF RECEIPT:**

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



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT 1 - PCN #: K1009-01

**PCN Type:** Die revision - New ordering Part#

**Data Sheet Change:** Yes. New ordering Part#.

**Detail Of Change:**

This notification is to advise our customers that IDT is switching to 9FG1900BK-1LF and 9FG1900BK-1LFT to enhance product performance.

Please note that there is a change in ordering part# and data sheets for new part #s have been released. Please contact your local IDT sales representative for sample and data sheet. Changes in part# are detailed below:

#### Affected Part#

Existing Part#	New Part#
9FG1900AK-1LF	9FG1900BK-1LF
9FG1900AK-1LFT	9FG1900BK-1LFT