



Integrated Device Technology, Inc.
6024 Silver Creek Valley Road
San Jose, CA 96138

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: K0710-01R1 **DATE:** December 20, 2007
Product Affected: 9FG1201CFLF, 9FG1201EFLF,
9FG1201CGLF, 9FG1201EGLF
Date Effective: April 15, 2008

MEANS OF DISTINGUISHING CHANGED DEVICES:
 Product Mark **New ordering Part#**
 Back Mark
 Date Code
 Other

Contact: Bimla Paul
Title: Product Quality Assurance
Phone #: (408) 574-6419
Fax #: (408) 284-8362
E-mail: 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

Revision 1: This revised notification is to advise our customers that IDT is switching to new part# ICS9FG1201HFLF and ICS 9FG1201HGLF to enhance product performance. However, IDT will continue to offer ICS9FG1201CFLF and ICS9FG1201CGLF to the existing customers for existing designs. The PCN effective date remains unchanged. The product details are as follow:

Existing Part#	New Part#
ICS9FG1201CFLF	ICS9FG1201HFLF
ICS9FG1201EFLF	ICS9FG1201HFLF
ICS9FG1201CGLF	ICS9FG1201HGLF
ICS9FG1201EGLF	ICS9FG1201HGLF

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: _____

Approval for shipments prior to effective date.

Name/Date: _____

E-Mail Address: _____

Title: _____

Phone# /Fax# : _____

CUSTOMER COMMENTS:

IDT ACKNOWLEDGMENT OF RECEIPT:

RECD. BY: _____

DATE: _____



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ATTACHMENT 1 - PCN #: K0710-01R1

PCN Type: Die revision - New ordering Part#
Data Sheet Change: Yes. New ordering Part#.
Detail Of Change: This revised notification is to advise our customers that IDT is switching to new part# ICS9FG1201HFLF and ICS 9FG1201HGLF to enhance product performance. However, IDT will continue to offer ICS9FG1201CFLF and ICS9FG1201CGLF to the existing customers for existing designs.

ICS9FG1201H is recommended for new designs, especially those using the 8:5 gear (226MHz input and 166MHz output).

The PCN effective date remains unchanged. 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#
ICS9FG1201CFLF ICS9FG1201EFLF	ICS9FG1201HFLF
ICS9FG1201CGLF ICS9FG1201EGLF	ICS9FG1201HGLF