

PCN# : P2A3A

Issue Date : Nov. 29, 2012

### **DESIGN/PROCESS CHANGE NOTIFICATION**

This is to inform you that a change is being made to the following products.

This is a minor change that has no impact on product quality, reliability, electrical or mechanical performance. Affected products will remain fully compliant to all published specifications. Notification is being made for informational purposes only and there is no approval required. Products incorporating this change may be shipped interchangeably with existing unchanged products.

Please contact your local Customer Quality Engineer if you have any questions regarding this notification. Alternatively, you may send an email request for information to PCNSupport@fairchildsemi.com.

### **Implementation of change:**

Expected First Shipment Date for Changed Product: N/A

Expected First Date Code of Changed Product: N/A

Description of Change (From):

The products listed below being qualified for fabrication on Fairchild's Salt Lake 8" line per PCN P1B2A.

Description of Change (To):

The products listed below are removed from the list of products being qualified for fabrication on Fairchild's Salt Lake 8" line per PCN P1B2A. These products will continue to be sourced by Salt Lake's 6 inch fabrication line.

### Reason for Change:

The purpose of this ION is to notify the customer of a change to Fairchild Semiconductor's sourcing strategy for the products identified below. These products were scheduled to be qualified in the 8 inch wafer fab in Salt Lake City, Utah according to PCN P1B2A. Due to changes in our manufacturing strategy, Fairchild is no longer planning to qualify the products listed below in the Salt Lake 8 inch line. These products will continue to be sourced by the 6 inch fabrication line. The other products identified in PCN P1B2A will be sourced interchangeably between both the 6 and 8 inch fabrication lines per the original PCN.

You will be contacted by your local Customer Quality Engineer if you have any outstanding sample or data requests that are impacted by this change. Your CQE can help you select other products to sample from PCN P1B2A if required.



# Affected Product(s):

FDB8444	FDB8445	FDB8447L
FDB8860	FDB8870	FDB8880
FDB8896	FDC637BNZ	FDC655BN
FDC655BN_F123	FDC655BN_G	FDC855N
FDC8878	FDC8884	FDC8886
FDD0207	FDD050N03B	FDD8444
FDD8445	FDD8447L	FDD8451
FDD8451_GSN00010	FDD8453LZ	FDD8770
FDD8778	FDD8780	FDD8782
FDD8796	FDD8870	FDD8870_SBSA002
FDD8874	FDD8876	FDD8878
FDD8880	FDD8880_G	FDD8882
FDD8896	FDD8896_G	FDFS6N548
FDFS6N754	FDG1024NZ	FDG410NZ
FDG8850NZ	FDMA0104	FDMA1024NZ
FDMA1028NZ	FDMA1028NZ_F021	FDMA2002NZ
FDMA3028N	FDMA410NZ	FDMA420NZ
FDMA430NZ	FDMA8884	FDMA905P
FDMA905P F130	FDMB2307NZ	FDMC7678
FDMC8015L	FDMC8030	FDMC8554
FDMC8588	FDMC8854	FDMC8878
FDMC8878 F126	FDMC8882	FDMC8884
FDMC8884_F126	FDME1024NZT	FDME410NZT
FDME905PT	FDMF6700	FDMF6705
FDMF6705B	FDMF6705V	FDMF6706B
FDMF6706C	FDMF6707B	FDMS3016DC
FDMS3610S	FDMS3620S	FDMS3622S
FDMS3624S	FDMS3626S	FDMS3660S
FDMS3664S	FDMS3668S	FDMS7606
FDMS8018	FDMS8558S	FDMS8560S
FDMS8570S	FDN359BN	FDN359BN_F095
FDP027N08B_F102	FDP8447L	FDP8860
FDP8870	FDP8874	FDP8874_SN00117
FDP8880	FDP8896	FDS8447
FDS8449	FDS8449_G	FDS8813NZ
FDS8817NZ	FDS8817NZ G	FDS8817NZ SBSP001
FDS8840NZ	FDS8842NZ	FDS8870
FDS8870_G	FDS8876	FDS8876_F40
FDS8878	FDS8878 F123	FDS8878 G
	D00070_1 120	D30070_G



# Affected Product(s):

FDS8882	FDS8884	FDS8884_G
FDS8896	FDS8896_SBSW008	FDS8949
FDS8978	FDS8978_F40	FDS8978_G
FDS8984	FDS8984_F123	FDS8984_F40
FDT86102LZ	FDT86106LZ	FDT86113LZ
FDT86244	FDT86246	FDT86256
FDZ192NZ	FDZ372NZ	PCF2512W
PCF8554W	PCF8896W	PCF8978W
PCFD8870W		