

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 : Nov. 07, 2011

Expected First Date Code of Changed Product :1146

Last Date for Shipment of Unchanged Product : Nov. 07, 2011

Description of Change (From) :

Manual writing of MIS Label. Color of label is yellow.

EXISTING LABEL

FAIRCHILD SEMICONDUCTOR TM	
WAFER SALES	
Die Run No. : LFYCF	
FSID. : PCA4956Cm	
Wafer No.	Quantity
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
123	123 456
Total No. of Wafer:	123
Total Die Quantity:	123 456

Observe Precautions for Handling WAFER SALES

- Information are handwritten.
- Color of label is yellow.

Description of Change (To) :

Computerized printing of MIS Label with barcode on the die run number. Color of label is white.

PROPOSED LABEL

		ALC NO.: 2094614
WAFER SALES		
Die Run No.: 155420		
FSID : PCF75337W_S2498		
Wafer No.	QUANTITY	
02	2027	
03	2057	
04	2006	
05	2035	
06	2089	
07	2042	
08	2045	
09	2023	
10	2077	
11	2058	
12	2071	
13	2043	
Total No. of Wafer : 12		Total Die Qty.: 24573
 FRAGILE		Observe Precautions for HANDLING WAFER SALES

- Information are printed automatically.
- Die Run # is also in barcode format.
- Color of label is white.

Reason for Change:

Elimination of manual process.

Provision for die run number to be in barcode format.

Affected Product(s):

0685_2N7053	0785_MMBT2484	0785_MMBT5089
1085_MMBT100A	1085_PN100A	1185_BC546
1285_TN3019A	1685_MMBT5551	1985_2N2222A
1985_MBT2222A	1H85_MMBD3070	1L85_MMBD459A
1L86_M1L004A	1P85_MMBD4148	1P85_MMBD4448
2185_MBT2369A	2385_MMBT3904	2V85_BAV23S
4085_2N2857	4285_2N2857	4785_BF240
4885_MPSA42	4E85_BSS84	4Q85_D44H11
5085_2N4416A	5185_2N4392	5185_2N4393
5285_MMBFJ201	5385_MMBF4117	5385_MMBF4119
5885_2N5434	5Q85_D45H11	6385_MBT2907A
6585_MMBT5771	6685_MMBT3906	6785_TN4033A
6985_BC556B	7485_MMBT5401	7585_MMBTH81
7585_P75004A	7685_MMBTA92	8885_2N5115
8N85_NDT456P	9285_MMBFJ309	9285_MMBFJ310
9G85_BSS138	9G85_MMBF170	9GA85_2N7000
AS85_84C3V3	FS85_84C5V1	G785_BSS123
GB85_MBR5320	GG85_MBR0540	ISL9R18120W2
ISL9R860W2	JY85_BZ84C6V8	KA85_BAT54
KY85_BZ84C7V5	LY85_BZ84C8V2	NC7S00CW
NC7S08CW	NC7SZ74CW	NC7WZ04CW
PCF045AN08W_R4800	PCF2512W	PCF2532W_R4800
PCF332PW	PCF33468	PCF6679AZW
PCF75307W_R4903	PCF75337W_S2496	PCF75339W
PCF76129W	PCF8554W	PCF86101W
PCF8638W	PCF8670SW	PCF8672SW
PCF8978W	PCFA2060FW6	PCFD031N08W
PCFD306PW	PCFD4465W	PCFD8870W
PCG20N60A4W_R4800	PCG30N60A4W_R4800	PCGA3056W
PCGA49452W	PCGA49455W	PCISL9R1560W
PCISL9R18120W	PCISL9R30120W	PCISL9R860W
PCRA49411W5	PCRA49560W	PCRH75120W
PY85_BZ84C9V1	RY85_MBZ5240B	SS85_BZX84C11
TS85_BZX84C12	US85_BZX84C13	VY85_1N5534B
XS85_BZX84C16		