

Date Created : 2007/09/06
Date Issued On : 2007/09/21
PCN# : Q3073602

INFORMATION ONLY NOTIFICATION

This minor change is the extension of ION # Q4064301.

This is to inform you that a minor change is being made to the following product(s). This notification is for your information only.

If you have any questions concerning this change, please contact:

Technical Contact:

Name: Twomey, Dennis
E-mail: Dennis.Twomey@fairchildsemi.com
Phone: 207-761-6310

PCN Originator:

Name: Rulona, Benjo
E-mail: Benjo.Rulona@fairchildsemi.com
Phone: 6332-340-0534

Implementation of change:

Expected 1st Device Shipment Date: 2007/10/25

Earliest Year/Work Week of Changed Product: 0743

Change Type Description: Marking Format or Content









Description of Change (From): Current Marking / Flowcode

Description of Change (To): Aligned Marking / Flowcode

Reason for Change : Process Improvement - Part Marking / FlowCode alignment







Change From

TO-92 BULK PACKING INFORMATION TABLE

EOL CODE/ FLOW OPTION	DESCRIPTION	LEADCLIP DIMENSION	MINIMUM ORDER QTY	LEADFORM OUTLINE
NO EOL CODE	TO-92 STD STRAIGHT LEAD FOR PKG 92, PKG 94 (Non Pro Electron Series), PKG 96	NO LEAD CLIP	2.0K / BOX	
L34Z	TO-92 STD STRAIGHT LEAD FOR PKG 94 Pro Electron Series (BCxxx, BFxxx, BSxxx), PKG 97, PKG 98	NO LEAD CLIP	2.0K / BOX	
J18Z	TO-18 OPTION STD	NO LEAD CLIP	2.0K / BOX	
J22Z	TO-18 OPTION STD	0.120" - 0.150"	3.5K / BOX	
J14Z	TO-18 OPTION STD	0.150" - 0.180"	3.0K / BOX	
J35Z	TO-18 OPTION REVERSE	NO LEAD CLIP	2.0K / BOX	
NO EOL CODE	TO-18 OPTION REVERSE	0.120" - 0.150"	3.5K / BOX	
NO EOL CODE	TO-18 OPTION REVERSE	0.150" - 0.180"	3.0K / BOX	
J05Z	TO-5 OPTION STD	NO LEAD CLIP	1.5K / BOX	
J24Z	TO-5 OPTION STD	0.120" - 0.150"	3.5K / BOX	
J25Z	TO-5 OPTION STD	0.150" - 0.180"	3.0K / BOX	
J60Z	TO-5 OPTION REVERSE	NO LEAD CLIP	1.5K / BOX	
J59Z	TO-5 OPTION REVERSE	0.120" - 0.150"	3.5K / BOX	
NO EOL CODE	TO-5 OPTION REVERSE	0.150" - 0.180"	3.0K / BOX	
J61Z	IN LINE 0.200 SPACING	NO LEAD CLIP	1.5K / BOX	
NO EOL CODE	EMITTER LEAD CUT	0.028" MAX LEAD CUT	2.0K / BOX	
J21Z	CENTER LEAD CUT	0.028" MAX LEAD CUT	2.0K / BOX	

Change To

TO-92 BULK PACKING INFORMATION TABLE

EOL CODE/ FLOW OPTION	DESCRIPTION	LEADCLIP DIMENSION	MINIMUM ORDER QTY	LEADFORM OUTLINE
NO EOL CODE	TO-92 STD STRAIGHT LEAD FOR PKG 92, PKG 94, PKG 96, PKG 97, PKG98	NO LEAD CLIP	2.0K / BOX	
J18Z	TO-18 OPTION STD	NO LEAD CLIP	2.0K / BOX	
J35Z	TO-18 OPTION REVERSE	NO LEAD CLIP	2.0K / BOX	
J05Z	TO-5 OPTION STD	NO LEAD CLIP	1.5K / BOX	
J60Z	TO-5 OPTION REVERSE	NO LEAD CLIP	1.5K / BOX	
J61Z	IN LINE 0.200 SPACING	NO LEAD CLIP	1.5K / BOX	

Product Id Description : This product will affect Fairchild's Bipolar and JFET products assembled in TO92 package with package Codes 94 (ProElectron series), 97 and 98.

Affected FSIDs :

2N5245	2N5246	2N5247
2N5950	2N5951	2N5952
2N5952_NL	2N5953	BS170
BS170_NL	BS270	