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Process Change Notification

Nov-1st-2010

Subject : MCC Process Change Notification#PCN_110110

Title: MCC revise the leadframe structure for DPAK(TO-252)package

Effective Date : Feb-1st-2011

Reliability Data: Available per individual request

Samples contact: Sales@mccsemi.com

For question concerning this notification: techsupport@mccsemi.com

Description and purpose :

In order to improve the assembly productivity and enhance the die size which can be encapsulated in DPAK package, we decide to change the lead frame of DPAK from single row to four rows, after the change, the dimension of finished product still conforms to JEDEC standard and it will not affect customer 's application.

For details, pls see below affected pn#s list and next page for dimension comparison data.

Affected pn#s:

| | | |
|----------------|----------------|-----------|
| 2SB1184-BP | MC78M06ACDT-BP | MJD112-BP |
| LM317MDT-BP | MC78M06CDT-BP | MJD122-BP |
| MC78M05ACDT-BP | MC78M08ACDT-BP | MJD127-BP |
| MC78M05CDT-BP | MC78M08CDT-BP | MJD32C-BP |

DPAK Dimension Comparison For Single&Four-Row Lead Frame

