



Product Change Notice

Micron PCN: 31192
 Date: 4/28/2014

Type of Change:	Manufacturing Process Change	
Title of Change:	11.5x13 Micron Tray Change	
Description of Change:	All 11.5x13 RevA trays will be changed to a new revision tray for new, thin products. The tray's pocket matrix, pocket count, pick height, offset and pitch dimensions will not change. No equipment settings need to change. This new tray was designed not to stack with the old tray. (See attached support documentation)	
Reason for Change:	Change in Market Demand	
Contact Information:	<u>Marketing Contact</u> BRYAN POWELL Micron Semiconductor Prds BGPOWELL@MICRON.COM	<u>Engineering Contact</u> JIM STOOR Micron Technology, Inc. JSTOOR@MICRON.COM

Product Affected: All Micron 11.5x13 trays.

Affected Micron Part Number

MTFC64GAKAEDM-3M WT	MTFC8GAKAEEA-WT	MTFC2GMDEA-0M WT
MTFC64GAKAEDE-3M WT	MTFC8GLCDM-1M WT	MTFC2GMTEA-WT
MTFC64GAKAEDE-4M IT	MT29TZZZ8D4BKFR L-125 W.94K	MTFC2GMUEA-WT
MTFC64GAKAEDM-WT	MT29TZZZ8D5BKFAH-125 W.95K	MTFC32GAKAEAM-WT
MTFC8GACAAAM-1M WT	MT29RZ4C4DZZHG PL-18 W.80U	MTFC32GAKAEAM-3M WT
MTFC64GAKAEDM-4M IT	MT29TZZZ4D4BKER L-125 W.94M	MTFC32GAKAEAM-4M IT
MTFC64GAKAEDM-4M WT	MTFC16GAKAEEA-WT	MTFC16GAKAEAM-2M WT
MTFC4GMVEA-1F WT	MTFC16GAKAEAM-2M WT	MTFC16GAKAEAM-4M IT
MTFC4GMIDM-1M WT	MTFC16GAKAEAM-4M IT	MTFC32GAKAEAM-3M WT
MTFC4GMTEA-4M IT	MT29PZZZ8D5BKFT F-18 W.95L	MTFC32GAKAEAM-4M IT
MTFC64GAKAEDE-3M IT	MT29PZZZ4D4BKES K-18 W.94H	MTFC64GAKAEAM-3M IT
MTFC4GMVEA-1M WT	MT29PZZZ8D4BKFS K-18 W.94L	MTFC64GAKAEAM-3M WT
MTFC4GMVEA-4M IT	MT29RZ4B8DZZNH SK-18W.4T2	MTFC64GAKAEAM-4M IT
MTFC8GLDEA-4M IT	MT29RZ4B4DZZHG PL-18 W.80U	MTFC4GLUEA-AIT
MTFC8GLIDM-1M WT	MT29RZ4B4DZZNG PL-18W.4U2	MTFC8GLUEA-AIT
MTFC8GLTEA-1F WT	MTFC4GACAAEA-WT	MTFC4GLUDM-AIT
MTFC8GLZDM-1M WT Z	MTFC4GACAEAM-1M WT	MTFC8GLUDM-AIT
MTFC8GLZEA-1M WT	MTFC4GACAAAM-1M WT	MTFC8GLWDM-AIT Z
MTFC8GLVEA-1M WT	MTFC4GACAAAM-4M IT	MTFC4GLGDM-AIT Z
MTFC8GLVEA-4M IT	MTFC4GMDEA-4M IT	MTFC8GLGDM-AIT Z
MTFC8GLZDM-1M WT	MTFC4GMDEA-R1 IT	MTFC4GMWDM-3M AIT
MTFC8GACAAEA-WT	MTFC4GMCAM-1M WT	MTFC8GLWDM-3M AIT Z
MTFC8GACAEAM-1M WT	MTFC4GMCDM-1M WT	MTFC16GLWDM-4M AIT Z
MTFC8GACAAAM-4M IT	MTFC2GMVEA-0M WT	
MTFC8GLDDM-1M WT	MTFC2GMVEA-L1 WT	
MTFC8GLDEA-1M WT	MTFC2GMXEA-WT	

Note: Per JEDEC Standard JESD46-C Section 3.2.3; lack of acknowledgment of this PCN within 30 days constitutes acceptance of change



Method of Identification:

The new 11.5x13 tray will have a new revision on the tray. It will no longer be RevA.

Micron Sites Affected: All Sites

Product Ship Date: 30-May-2014

11.5x13 Tray Change PCN Support Documentation

Description: New thin components require a change to the current 11.5x13 pocket design.

Current Tray:

- Pocket Design – Ball Support Pocket
- Fence Design – Side Side Capture
- Matrix – 8x19
- M1 – 10.80mm
- M2 – 16.30mm
- M – 15.45mm
- M3 – 15.00mm
- Z Pocket Depth (from top of tray) – 1.87mm

Future Tray:

- Pocket Design – Ball Support Pocket – No Change
- Fence Design – 6-Fence Interlocking – New Fence Design
- Matrix – 8x19 - No Change
- M1 – 10.80mm – No Change
- M2 – 16.30mm – No Change
- M – 15.45mm – No Change
- M3 – 15.00mm – No Change
- Z Pocket Depth (from top of tray) – 1.87mm – No Change

JEDEC Pocket Designation:



