



## Product Change Notice

Micron PCN: 31422  
 Date: 3/17/2015

<b>Type of Change:</b>	Manufacturing Process Change	
<b>Title of Change:</b>	Conversion to Flat Thermoformed Tray 2.5", 7mm and 9.5mm SSD Form Factors	
<b>Description of Change:</b>	Micron will be converting to a flat SSD tray design to replace the current APET thermoformed SSD tray. Products affected: all 2.5", 7mm and 9.5mm SSDs. Conversion from the current to the new tray will occur as a hard cut-over.	
<b>Reason for Change:</b>	Manufacturing Efficiency	
<b>Contact Information:</b>	<u>Marketing Contact</u> DELIA CARDENAS Micron Semiconductor Prds <a href="mailto:DECARDENAS@MICRON.COM">DECARDENAS@MICRON.COM</a>	<u>Engineering Contact</u> ERIK MARSCHALIK Micron Technology, Inc. <a href="mailto:EMARSCHALIK@MICRON.COM">EMARSCHALIK@MICRON.COM</a>

**Product Affected:** MTFDxAC\* MTFDxAk\*

<b>Affected Micron Part Number</b>		
<b>M500</b>	<b>M510</b>	<b>M600</b>
MTFDDAK120MAV-1AE12AB**	MTFDDAK128MAZ-1AE12AB**	MTFDDAK128MBF-1AN12AB**
MTFDDAK120MAV-1AE1ZAB**	MTFDDAK128MAZ-1AE15AB**	MTFDDAK128MBF-1AN15AB**
MTFDDAK240MAV-1AE12AB**	MTFDDAK128MAZ-1AE1ZAB**	MTFDDAK128MBF-1AN1ZAB**
MTFDDAK240MAV-1AE1ZAB**	MTFDDAK256MAZ-1AE12AB**	MTFDDAK1T0MBF-1AN12AB**
MTFDDAK480MAV-1AE12AB**	MTFDDAK256MAZ-1AE15AB**	MTFDDAK1T0MBF-1AN15AB**
MTFDDAK480MAV-1AE1ZAB**	MTFDDAK256MAZ-1AE1ZAB**	MTFDDAK1T0MBF-1AN1ZAB**
MTFDDAK960MAV-1AE12AB**	<b>M550</b>	MTFDDAK256MBF-1AN12AB**
MTFDDAK960MAV-1AE1ZAB**	MTFDDAK064MAY-1AH12AB**	MTFDDAK256MBF-1AN15AB**
<b>M500DC</b>	MTFDDAK064MAY-1AH15AB**	MTFDDAK256MBF-1AN1ZAB**
MTFDBAK200MBB-1AE1ZAB**	MTFDDAK064MAY-1AH1ZAB**	MTFDDAK512MBF-1AN12AB**
MTFDBAK400MBB-1AE1ZAB**	MTFDDAK128MAY-1AH12AB**	MTFDDAK512MBF-1AN15AB**
MTFDDAK120MBB-1AE12AB**	MTFDDAK128MAY-1AH15AB**	MTFDDAK512MBF-1AN1ZAB**
MTFDDAK120MBB-1AE1ZAB**	MTFDDAK128MAY-1AH1ZAB**	<b>P400e</b>
MTFDDAK240MBB-1AE12AB**	MTFDDAK256MAY-1AH12AB**	MTFDDAK200MAR-1K1AA
MTFDDAK240MBB-1AE1ZAB**	MTFDDAK256MAY-1AH15AB**	
MTFDDAK480MBB-1AE12AB**	MTFDDAK256MAY-1AH1ZAB**	
MTFDDAK480MBB-1AE1ZAB**	MTFDDAK512MAY-1AE12AB**	
MTFDDAK800MBB-1AE12AB**	MTFDDAK512MAY-1AE15AB**	
MTFDDAK800MBB-1AE1ZAB**	MTFDDAK512MAY-1AE1ZAB**	
<b>M500IT</b>	MTFDDAK1T0MAY-1AE12AB**	
MTFDDAK120MBD-1AE12AI**	MTFDDAK1T0MAY-1AE15AB**	
MTFDDAK120MBD-1AE12IT**	MTFDDAK1T0MAY-1AE1ZAB**	

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

**Affected Micron Part Number**

P400m		P410m
MTFDBAK100MAN-1S1AA	MTFDDAK200MAN-1S1AA	MTFDEAK100MAS-1S1AA
MTFDBAK100MAN-1S3AA	MTFDDAK200MAN-2S1AA	MTFDEAK100MAS-2S1AA
MTFDBAK200MAN-1S1AA	MTFDDAK200MAN-3S1AA	MTFDEAK100MAS-3S1AA
MTFDBAK200MAN-1S3AA	MTFDDAK400MAN-1S1AA	MTFDEAK200MAS-1S1AA
MTFDBAK400MAN-1S1AA	MTFDDAK400MAN-2S1AA	MTFDEAK200MAS-2S1AA
MTFDBAK400MAN-1S3AA	MTFDDAK400MAN-3S1AA	MTFDEAK200MAS-3S1AA
MTFDDAK100MAN-1S1AA		MTFDEAK400MAS-1S1AA
MTFDDAK100MAN-2S1AA		MTFDEAK400MAS-2S1AA
MTFDDAK100MAN-3S1AA		MTFDEAK400MAS-3S1AA

\*\* Represents Customer Designator

**Method of Identification:** Tray has one of the following markings:

- 2.5 SSD 7-9.5mm
- 2.5 SSD 7mm
- 2.5 SSD 9.5mm

**Current Packaging System**



**Flat Tray Packaging System**



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**Micron Sites Affected:** All Sites

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**Product/Data Schedule**

**New/Changed Product:**

Sample Availability:	Now
Qual Data Availability:	Now
Production Shipments:	1-May-2015

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