



Product Change Notice

Micron PCN: 31216
 Date: 4/18/2014

Type of Change:	Manufacturing Process Change	
Title of Change:	MT SODIMM Module Tray Change to Provide Better Module Access	
Description of Change:	<p>Micron will be converting to a redesigned SODIMM tray that improves the access to the modules for safe extraction without contacting components. The overall footprint and height of the tray did not change, but an internal feature was created so that 5.9mm of the module height was exposed to make grasping the module end easy.</p> <p>Conversion will be phased in so the customer can expect to receive mixtures of both the current SODIMM tray and Improved SODIMM tray (GEN2).</p>	
Reason for Change:	Optimization of Manufacturing Efficiency	
Contact Information:	<u>Marketing Contact</u> DOUG FELTON Micron Semiconductor Prds DFELTON@MICRON.COM	<u>Engineering Contact</u> CLAYTON THOMPSON Micron Semiconductor Prds CBTHOMPSON@MICRON.COM

Product Affected: DDR/DDR2/DDR3 SODIMM modules with dimensions of 67.6mm long and from 30mm-31.75mm tall

Affected Micron Part Number

MT8KTF51264HZ-1G9N1	MT9VDDT6472PHIY-335F2	MT16HTF12864HZ-667G1
MT9KSF51272HZ-1G6E1	MT9VDDT6472PHY-335J1	MT16HTF25664HZ-667M1
MT8KTF12864HZ-1G4J1	MT9VDDT6472PHY-335F2	MT16HTF25664HZ-800H1
MT16KTF2G64HZ-1G9A1	MT9VDDT3272PHY-335M1	MT16HTF25664HZ-667H1
MT16KTF1G64HZ-1G6N1	MT9VDDT3272PHIY-335M1	MT16KTF1G64HZ-1G4E1
MT8KTF25664HZ-1G4K1	MT9VDDT6472HIY-335F2	MT16KTF1G64HZ-1G4D1
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MT8KTF25664HZ-1G6K1	MT8LSDT3264HY-13ED2	MT16KTF1G64HZ-1G6E1
MT8JTF51264HZ-1G6E1	MT8LSDT3264HY-133G1	MT16JTF25664HZ-1G4G1
MT4VDDT3264HY-40BF2	MT8LSDT3264HY-13EG1	MT16JTF1G64JHZ-1G6E2
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MT8KTF51264HZ-1G4D1	MT8LSDT1664HY-13EL1	MT16JTF51264HZ-1G4M1
MT8KTF51264HZ-1G9E1	MT8LSDT1664HY-13EG3	MT18HTS25672RHZ-80EH1
MT8KTF51264HZ-1G6N1	MT8LSDT3264HG-133D2	MT4LSDT1664HG-13ED1
MT4VDDT3264HY-335J1	MT8LSDT3264HY-133D2	MT4KTF25664HZ-1G6E2
MT8KTF51264HZ-1G9E5	MT8LSDT3264HG-133G1	MT4LSDT1664HIY-133D1
MT8KTF51264HZ-1G6J1	MT8VDDT6464HDY-335F2	MT4LSDT1664HY-13ED1
MT8KTF51264HZ-1G6D1	MT8VDDT3264HDY-335M1	MT4LSDT1664HY-133D1
MT8KTF51264HZ-1G4E1	MT8VDDT6464HDY-335J1	MT4JTF25664HZ-1G6E1
MT8KTF51264HZ-1G6E2	MT8VDDT6464HDY-40BJ1	MT4JTF12864HZ-1G4K1

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

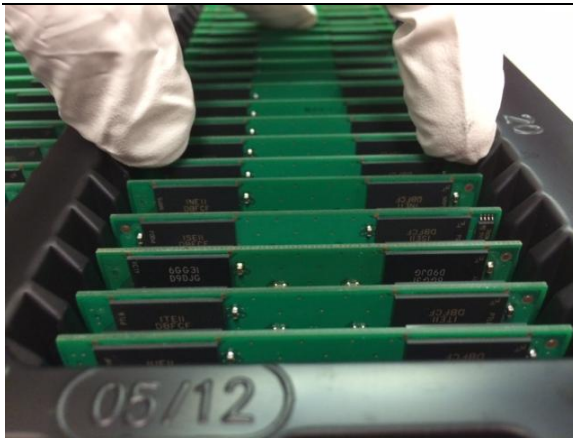
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MT8HTF12864HTZ-667H1	MT16LSDF6464HG-133D2	MT4LSDT864HIY-133G2
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MT8JTF25664HZ-1G4M1	MT16KTF1G64HZ-1G6J1	MT18KSF51272HZ-1G4M1
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MT8JTF12864HZ-1G6G1	MT16KTF51264HZ-1G4K1	MT18VDDF12872HY-335J1
MT8HTF6464HDZ-667G1	MT16VDDF12864HY-335F2	MT18VDDF12872HY-335F1
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MT8JSF25664HZ-1G4D1	MT18HTS25672RHZ-667H1	MT18KSF1G72HZ-1G4E2
MT9HTF6472RHZ-667G1	MT16VDDF12864HY-40BJ1	MT18KSF25672HZ-1G4G1
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MT8VDDT6464HIY-335F3	MT16HTF51264HZ-800C1	MT4HTF6464HZ-800M1
MT8VDDT6464HY-335J1	MT16HTF25664HZ-800M1	MT18VDDF12872HY-40BJ1
MT9HTF12872RHZ-80EH1	MT16JTF1G64HZ-1G4D1	MT18VDDF12872HY-40BF1
MT9HTF12872RHZ-667H1	MT16JTF1G64HZ-1G6E1	MT36KSS2G72RHZ-1G6E1
MT9VDDT6472HY-40BJ1	MT16JTF1G64HZ-1G6D1	MT4HTF3264HZ-800G1
MT9VDDT6472HY-40BF2	MT16HTF25664HIZ-667H1	MT4HTF3264HZ-667G1

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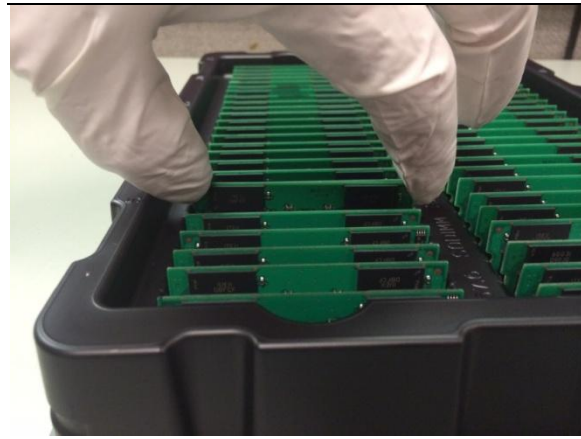
Method of Identification:

Lid marking: 67.6 SODIMM 30 GEN2 Tray marking: 67.6 SODIMM GEN2. Photos are attached that show where the top surface of the module is higher than the adjacent plane of the tray, i.e. "tray shelf".

Current tray



Easy Access tray



Micron Sites Affected: Micron Boise (MTI)

Product Ship Date: 1-Jun-2014 (transition)
