



Product Change Notice

Micron PCN: 30498
 Date: 8/12/2011

Type of Change:	Die Shrink, End of Life	
Title of Change:	95nm 512Mb DDR Replaced by 50nm 512Mb DDR	
Description of Change:	Micron is replacing its 95nm 512Mb DDR die (T37Z) with a 50nm 512Mb DDR die (T67A).	
Reason for Change:	Optimization of Manufacturing Efficiency	
Contact Information:	<u>Marketing Contact</u> JESSE RODRIGUEZ JESUSARODRIG@MICRON.COM Micron Semiconductor Prds	<u>Engineering Contact</u> CLAYTON THOMPSON CBTHOMPSON@MICRON.COM Micron Semiconductor Prds

Product Affected: All 95nm 512Mb DDR (T37Z) based products

Affected Micron Part Numbers	Replacement Part Number
Die/Wafer	
MT46V128M4T37Z-N3002	Contact Factory
MT46V128M4T37ZDC1	Contact Factory
MT46V128M4T37ZWC1	Contact Factory
MT46V32M16T37ZWC1	Contact Factory
MT46V64M8T37ZDC1	Contact Factory
MT46V64M8T37ZWC1	Contact Factory
UDIMM/SODIMM	
MT16VDDF12864AY-335F1	MT16VDDF12864AY-40BJ1
MT16VDDF12864AY-40BF1	MT16VDDF12864AY-40BJ1
MT16VDDF12864HIY-335F2	Contact Factory
MT16VDDF12864HY-335F2	MT16VDDF12864HY-40BJ1
MT16VDDF12864HY-40BF2	MT16VDDF12864HY-40BJ1
MT16VDDT12864AY-335F2	MT16VDDF12864AY-40BJ1
MT16VDDT12864AY-40BF2	MT16VDDF12864AY-40BJ1
MT4VDDT3264AY-40BF1	MT4VDDT3264AY-40BJ1
MT4VDDT3264HIY-335F2	MT4VDDT3264HIY-335J1
MT4VDDT3264HY-335F2	MT4VDDT3264HY-40BJ1
MT4VDDT3264HY-40BF2	MT4VDDT3264HY-40BJ1
MT8VDDT12832UY-6F1	MT8VDDT12832UY-40BJ1
MT8VDDT6464HDY-335F2	MT8VDDT6464HDY-40BJ1
MT8VDDT6464HDY-40BF2	MT8VDDT6464HDY-40BJ1
MT8VDDT6464HIY-335F3	Contact Factory
MT8VDDT6464HY-335F3	MT8VDDT6464HY-335J1
MT9VDDF6472Y-335F1	MT9VDDF6472Y-40BJ1
MT9VDDF6472Y-40BF1	MT9VDDF6472Y-40BJ1
MT9VDDT6472AG-335F1	MT9VDDT6472AG-335J1
MT9VDDT6472AY-40BF1	MT9VDDT6472AY-40BJ1

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



MT9VDDT6472CHG-335F2	Contact Factory
MT9VDDT6472HIY-335F2	Contact Factory
MT9VDDT6472HY-335F2	MT9VDDT6472HY-40BJ1
MT9VDDT6472HY-40BF2	MT9VDDT6472HY-40BJ1
MT9VDDT6472PHG-335F2	MT9VDDT6472PHG-335J1
MT9VDDT6472PHY-335F2	MT9VDDT6472PHY-335J1
MT9VDVF6472Y-40BF1	MT9VDVF6472Y-40BJ1

RDIMM

MT18VDDF12872DG-335F1	MT18VDDF12872DG-335J1
MT18VDDF12872DY-335F1	MT18VDDF12872DY-335J1
MT18VDDF12872Y-335F1	MT18VDDF12872Y-40BJ1
MT18VDDF12872Y-40BF1	MT18VDDF12872Y-40BJ1
MT18VDVF12872DY-335F1	MT18VDVF12872DY-335J1
MT18VDVF12872Y-40BF1	Contact Factory
MT36VDDF25672Y-335F3	MT36VDDF25672Y-40BJ1
MT36VDDF25672Y-40BF3	MT36VDDF25672Y-40BJ1

ECC UDIMM

MT18VDDF12872HY-335F1	MT18VDDF12872HY-40BJ1
MT18VDDF12872HY-40BF1	MT18VDDF12872HY-40BJ1
MT18VDDT12872AY-40BF1	MT18VDDT12872AY-40BJ1
MT5VDDT3272AY-40BF1	Contact Factory
MT8VDDT6464AY-40BF4	MT8VDDF6464AY-40BJ1

Components

MT46V128M4BN-5B:F	MT46V128M4CY-5B:J
MT46V128M4BN-6:F	MT46V128M4CY-5B:J
MT46V128M4FN-5B:F	MT46V128M4CV-5B:J
MT46V128M4FN-6:F	MT46V128M4CV-5B:J
MT46V128M4P-5B:F	MT46V128M4P-5B:J
MT46V128M4P-6T:F	MT46V128M4P-5B:J
MT46V128M4TG-6T:F	MT46V128M4TG-5B:J
MT46V32M16BN-5B IT:F	MT46V32M16CY-5B IT:J
MT46V32M16BN-5B L IT:F	MT46V32M16CY-5B L IT:J
MT46V32M16BN-5B:F	MT46V32M16CY-5B:J
MT46V32M16BN-6 IT:F	MT46V32M16CY-5B IT:J
MT46V32M16BN-6:F	MT46V32M16CY-5B:J
MT46V32M16FN-5B:F	MT46V32M16CV-5B:J
MT46V32M16FN-6 IT:F	MT46V32M16CV-5B IT:J
MT46V32M16FN-6 L:F	Contact Factory
MT46V32M16FN-6:F	MT46V32M16CV-5B:J
MT46V32M16P-5B IT:F	MT46V32M16P-5B IT:J
MT46V32M16P-5B:F	MT46V32M16P-5B:J
MT46V32M16P-6T IT:F	MT46V32M16P-5B IT:J
MT46V32M16P-6T L IT:F	Contact Factory
MT46V32M16P-6T L:F	MT46V32M16P-5B L:J



MT46V32M16P-6T:F	MT46V32M16P-5B:J
MT46V32M16TG-5B IT:F	MT46V32M16TG-5B IT:J
MT46V32M16TG-5B:F	MT46V32M16TG-5B:J
MT46V32M16TG-6T IT:F	MT46V32M16TG-5B IT:J
MT46V32M16TG-6T L:F	<i>Contact Factory</i>
MT46V32M16TG-6T:F	MT46V32M16TG-5B:J
MT46V64M8BN-5B:F	MT46V64M8CY-5B:J
MT46V64M8BN-6 IT:F	MT46V64M8CY-5B IT:J
MT46V64M8BN-6 L:F	MT46V64M8CY-5B L:J
MT46V64M8BN-6:F	MT46V64M8CY-5B:J
MT46V64M8FN-5B:F	MT46V64M8CV-5B:J
MT46V64M8FN-6 IT:F	MT46V64M8CV-5B IT:J
MT46V64M8FN-6:F	MT46V64M8CV-5B:J
MT46V64M8P-5B L IT:F	MT46V64M8P-5B L IT:J
MT46V64M8P-5B:F	MT46V64M8P-5B:J
MT46V64M8P-6T IT:F	MT46V64M8P-5B IT:J
MT46V64M8P-6T:F	MT46V64M8P-5B:J
MT46V64M8TG-5B:F	MT46V64M8TG-5B:J
MT46V64M8TG-6T IT:F	MT46V64M8TG-5B IT:J
MT46V64M8TG-6T:F	MT46V64M8TG-5B:J

Micron Sites Affected: Micron Singapore (Tech)

50nm Product

Sample Availability Date: Now (Please contact factory for dates for your specific part numbers.)

Qual Data Availability Date: Now

Product Ship Date: Now

95nm Product

Last Time Buy: 12-Feb-2012

Last Time Ship: 31-Dec-2012
