



Product Change Notice

Micron PCN: 30494
 Date: 8/12/2011

Type of Change:	Die Shrink, End of Life	
Title of Change:	95nm 256Mb DDR Replaced by 50nm 256Mb DDR	
Description of Change:	Micron is replacing its 95nm 256Mb DDR die (T36A) with a 50nm 256Mb DDR die (T66A).	
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 256Mb (T36A) based products

	Affected Micron Part Number	Replacement Part Number
Die/Wafer		
	MT46V16M16T36AWC1	Contact Factory
	MT46V32M8T36ADC1	Contact Factory
UDIMM/SODIMM		
	MT16VDDF6464HY-335K1	Contact Factory
	MT18VDDT6472AY-335K1	MT18VDDF6472AY-335M1
	MT18VDDT6472AY-40BK1	Contact Factory
	MT4VDDT1664HY-335K1	MT4VDDT1664HY-335M1
	MT4VDDT1664HY-40BK1	Contact Factory
	MT4VDDT3232UY-6K1	MT4VDDT3232UY-335M1
	MT5VDDT1672AY-335K1	Contact Factory
	MT5VDDT1672AY-40BK1	Contact Factory
	MT8VDDT3264HDY-335K1	MT8VDDT3264HDY-335M1
	MT8VDDT3264HDY-40BK1	Contact Factory
	MT8VDDT3264HY-335K1	MT8VDDT3264HDY-335M1
	MT8VDDT6432UY-6K1	MT8VDDT6432UY-335M1
RDIMM		
	MT9VDDF3272Y-335K1	MT9VDDF3272Y-40BM1
	MT9VDDF3272Y-40BK1	MT9VDDF3272Y-40BM1
	MT9VDDT3272AG-335K1	MT9VDDF3272AG-335M1
	MT9VDDT3272AY-335K1	MT9VDDF3272AY-335M1
	MT9VDDT3272AY-40BK1	Contact Factory
	MT9VDDT3272HIY-335K1	Contact Factory
	MT9VDDT3272HY-335K1	MT9VDDT3272HY-335M1
	MT9VDDT3272PHG-335K1	MT9VDDT3272PHG-335M1
	MT9VDDT3272PHI-335K1	MT9VDDT3272PHIY-335M1
	MT9VDDT3272PHY-335K1	MT9VDDT3272PHY-335M1

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



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Affected Micron Part Number	Replacement Part Number
Components	
MT46V16M16CV-5B IT:K	MT46V16M16CV-5B IT:M
MT46V16M16CV-5B:K	MT46V16M16CV-5B:M
MT46V16M16CV-6 IT:K	MT46V16M16CV-5B IT:M
MT46V16M16CV-6:K	MT46V16M16CV-5B:M
MT46V16M16CY-5B IT:K	MT46V16M16CY-5B IT:M
MT46V16M16CY-5B:K	MT46V16M16CY-5B:M
MT46V16M16CY-6 AT:K	MT46V16M16CY-5B AAT:M
MT46V16M16CY-6 IT:K	MT46V16M16CY-5B IT:M
MT46V16M16CY-6:K	MT46V16M16CY-5B:M
MT46V16M16P-5B IT:K	MT46V16M16P-5B IT:M
MT46V16M16P-5B:K	MT46V16M16P-5B:M
MT46V16M16P-6T AT:K	Contact Factory
MT46V16M16P-6T IT:K	MT46V16M16P-5B IT:M
MT46V16M16P-6T L:K	Contact Factory
MT46V16M16P-6T:K	MT46V16M16P-5B:M
MT46V16M16TG-5B IT:K	MT46V16M16TG-5B IT:M
MT46V16M16TG-5B:K	MT46V16M16TG-5B:M
MT46V16M16TG-6T IT:K	MT46V16M16TG-5B IT:M
MT46V16M16TG-6T:K	MT46V16M16TG-5B:M
MT46V32M8CV-5B:K	MT46V32M8CV-5B:M
MT46V32M8CV-6:K	MT46V32M8CV-5B:M
MT46V32M8CY-5B:K	MT46V32M8CY-5B:M
MT46V32M8CY-6 IT:K	Contact Factory
MT46V32M8CY-6:K	MT46V32M8CY-5B:M
MT46V32M8P-5B:K	MT46V32M8P-5B:M
MT46V32M8P-6T IT:K	MT46V32M8P-5B IT:M
MT46V32M8P-6T L:K	MT46V32M8P-5B L:M
MT46V32M8P-6T:K	MT46V32M8P-5B:M
MT46V32M8TG-5B:K	MT46V32M8TG-5B:M
MT46V32M8TG-6T IT:K	MT46V32M8P-5B IT:M
MT46V32M8TG-6T:K	MT46V32M8TG-5B:M
MT46V64M4P-5B:K	MT46V64M4P-5B:M
MT46V64M4P-6T:K	MT46V64M4P-5B:M
MT46V64M4TG-5B:K	MT46V64M4P-5B:M

Micron Sites Affected: Micron Singapore(Tech)

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50nm Product

Sample Availability Date: Jul-2011 (Components), Sept-2011 (Modules)
(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
