



## Product Change Notice

Micron PCN: 30909  
 Date: 5/3/2013

<b>Type of Change:</b>	End of Life	
<b>Title of Change:</b>	PSRAM EOL: P23Z, P24Z, P25Z, and P26Z Discrete and Bare Die	
<b>Description of Change:</b>	Micron's PSRAM series P23Z, P24Z, P25Z, and P26Z are being discontinued with no replacements.	
<b>Reason for Change:</b>	Optimization of Manufacturing Efficiency	
<b>Contact Information:</b>	<u>Marketing Contact</u> CARLY MAMIZUKA <a href="mailto:CMAMIZUKA@MICRON.COM">CMAMIZUKA@MICRON.COM</a> Micron Semiconductor Prds	<u>Engineering Contact</u> GIUSEPPE ZAPPALA' <a href="mailto:GZAPPALA@MICRON.COM">GZAPPALA@MICRON.COM</a> Micron Semiconductor Italy

**Product Affected:** P23Z, P24Z, P25Z, and P26Z discrete and bare die

### Affected Micron Part Numbers

Wafer/Die			
DID	MPN	Density	Package/Die
P23Z	MT45W1MW16BP23ZWC2	16M	die
P23Z	MT45W1MW16MBP23ZWC2	16M	die
P23Z	MT45W1MW16MBP23Z-N1005	16M	die
P24Z	MT45W2MW16BP24ZWC2	32M	die
P24Z	MT45W2MW16MBP24Z-N1003	32M	die
P24Z	MT45W2MW16MBP24ZWC2	32M	die
P25Z	MT45W4MW16BP25Z-N1006	64Mb	die
P25Z	MT45W4MW16BP25ZWC2	64M	die
P25Z	MT45W4MW16MBP25Z-N1008	64M	die
P25Z	MT45W4MW16MBP25ZWC2	64M	die
P26Z	MT45W8MW16BP26Z-N1004	128M	die
P26Z	MT45W8MW16BP26Z-N1005	128M	die
P26Z	MT45W8MW16BP26ZX	128M	die
P24Z	MT45W2MW16MBP24ZX	32M	die
P25Z	MT45W4MW16BP25ZX	64Mb	die
P25Z	MT45W4MW16MBP25ZX	64M	die
P26Z	MT45W8MW16BP26Z-N1007	128M	die

Components			
DID	MPN	Density	Package
P23Z	MT45W1MW16BDGB-701 IT	16Mb	6x8 54ball
P23Z	MT45W1MW16BDGB-701 WT	16Mb	6x8 54ball
P23Z	MT45W1MW16BDGB-708 AT	16Mb	6x8 54ball
P23Z	MT45W1MW16PDGA-70 IT	16Mb	6x8 48ball
P23Z	MT45W1MW16PDGA-70 WT	16Mb	6x8 48ball

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



DID	MPN	Density	Package/Die
P23Z	MT45W512KW16PGA-70 WT	128Mb	6x8 48ball
P24Z	MT45W2MW16BGB-701 IT	32Mb	6x8 54ball
P24Z	MT45W2MW16BGB-708 AT	32Mb	6x8 54ball
P24Z	MT45W2MW16BGB-708 WT	32Mb	6x8 54ball
P24Z	MT45W2MW16PGA-70 IT	32Mb	6x8 48ball
P24Z	MT45W2MW16PGA-70 WT	32Mb	6x8 48ball
P25Z	MT45W4MW16BCGB-701 IT	64Mb	6x8 54ball
P25Z	MT45W4MW16BCGB-701 WT	64Mb	6x8 54ball
P25Z	MT45W4MW16BCGB-708 WT	64Mb	6x8 54ball
P25Z	MT45W4MW16PCGA-70 IT	64Mb	6x8 48ball
P25Z	MT45W4MW16PCGA-70 L WT	64Mb	6x8 48ball
P25Z	MT45W4MW16PCGA-70 WT	64Mb	6x8 48ball
P26Z	MT45W8MW16BGX-701 IT	128Mb	8x10 54ball
P26Z	MT45W8MW16BGX-701 WT	128Mb	8x10 54ball
P26Z	MT45W8MW16BGX-7013 WT	128Mb	8x10 54ball
P26Z	MT45W8MW16BGX-708 WT	128Mb	8x10 54ball
P26Z	MT45W8MW16BGX-856 AT	128Mb	8x10 54ball

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**Micron Sites Affected:** All Sites

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**Last Buy Date:** 30-Oct-2013

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**Last Ship Date:** 30-Jun-2014

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Orders placed prior to the LTB date are subject to current inventory levels, which may vary based on market conditions and customer demand. Early orders are encouraged.