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EOL of 50nm RLD RAM 3 (F67R) components

PCN: 31985

Published: 2016-06-30

Type:	Die Shrink/Technology Transition, End of Life
Description:	Micron is replacing its 50 nm RLD RAM 3 parts (F67R)
Reason:	Manufacturing Efficiency
Product Affected:	All F67R components

Affected Micron Part Number Component	Recommended Replacement	Customer Part Number
MT44K16M36RB-093E IT:A	MT44K16M36RB-093E IT:B	
MT44K16M36RB-093E:A	MT44K16M36RB-093E:B	
MT44K16M36RB-107E:A	MT44K16M36RB-107E:B	
MT44K16M36RB-125:A	MT44K16M36RB-107E:B	
MT44K16M36RB-125E:A	MT44K16M36RB-107E:B	
MT44K16M36RB-125F:A	MT44K16M36RB-107E:B	
MT44K32M18RB-093E:A	MT44K32M18RB-093E:B	
MT44K32M18RB-107:A	MT44K32M18RB-107E:B	
MT44K32M18RB-107E:A	MT44K32M18RB-107E:B	
MT44K32M18RB-125:A	MT44K32M18RB-107E:B	
MT44K32M18RB-125E:A	MT44K32M18RB-107E:B	

MT44K32M18RB-125F:A	MT44K32M18RB-107E:B	
MT44K32M36RCT-125 IT:A	MT44K32M36RB-107E IT:A	
MT44K32M36RCT-125:A	MT44K32M36RB-107E:A	
MT44K32M36RCT-125E:A	MT44K32M36RB-107E:A	
MT44K64M18RCT-125:A	MT44K64M18RB-107E:A	
MT44K64M18RCT-125E:A	MT44K64M18RB-107E:A	

*Materials that have been ordered are in **bold**.

Method of Identification:	Marketing Part Number
Micron Sites Affected:	All Sites
Qualification Plan:	Product will be qualified according to Micron's standard qualification processes
Sample Available:	2016-08-15
Qual Data Available:	2016-05-31
Last Purchase Date*:	2017-02-15
Last Shipment Date:	2017-08-15

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

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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