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Use the buttons below to indicate your response to this PCN. **Please note that button selection must be made from the original email, not a forwarded copy. The response received by Micron will be associated with the recipient's email address.**



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## **25nm 8Gb DDR3 SDRAM SDP Assembly Site Transfer from ChipMOS (TW) to PTI-Xian (CN) - Non-Auto**

**PCN: 32497**

**Published: 2017-10-13**

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<b>Type:</b>	Manufacturing Site – Change or Addition, Material Change - Product
<b>Description:</b>	25nm 8Gb DDR3 SDRAM (V91A) SDP products, currently assembled at ChipMOS TW, are being transferred to PTI-Xian China.  Site Locations: <ul style="list-style-type: none"><li>• ChipMOS Technologies, Inc. No 5 Nan-KO Rd 7 Science Based Industrial Park, Taiwan, TW</li><li>• PTI-Xian: Powertech Semiconductor Xian Co Ltd, 28 Xinxu Avenue, 710119 Xian, China</li></ul>
<b>Reason:</b>	Manufacturing Efficiency
<b>Product Affected:</b>	V91A SDP non-automotive part numbers listed below

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Affected Micron Part Number	Recommended Replacement	Customer Part Number
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Component

MT41K1G8SN-107 IT:A		
MT41K1G8SN-107:A		
MT41K1G8SN-125 IT:A		
<b>MT41K1G8SN-125:A</b>		<b>557-1755-ND</b>
MT41K512M16HA-107 IT:A		
MT41K512M16HA-107:A		
MT41K512M16HA-107G:A		
MT41K512M16HA-125 IT:A		
<b>MT41K512M16HA-125:A</b>		<b>557-1760-ND</b>

Module

MT16KTF2G64HZ-1G6A1		
MT18KDF2G72AZ-1G6A1		
MT18KSF2G72HZ-1G6A2		

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

<b>Method of Identification:</b>	Country of Origin on the component mark
<b>Micron Sites Affected:</b>	Subcontractor
<b>Qualification Plan:</b>	Will be qualified according to Micron's standard qualification process. After qualification, qual docs will be available upon request
<b>Sample Available:</b>	2017-10-31
<b>Qual Data Available:</b>	2017-09-25
<b>Product Ship Date:</b>	2018-01-11

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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Thank you

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