



MICRON_EOL of Legacy MLC eMMC With Transition to TLC eMMC

PCN: 34603

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Type: End of Life

Description: Micron will End of Life (EOL) legacy MLC eMMC 32GB-128GB (J57X,J58X,J59X) for Automotive market with 3D TLC based eMMC parts suggested as replacement. The recommended replacement part numbers are not guaranteed to be drop-in replacements for the EOL part numbers. Product datasheet and migration guide are all available to assist customer transition to the latest advanced technology.

In addition, select 4GB-16GB eMMC devices (J54U 100B, J56X, J57X) are also being discontinued due to low volume.

Please feel free to reach out to your Micron Account Representative for access to related documents, migration assistance from MLC to TLC based eMMC or any other specific questions.

Reason: Manufacturing Efficiency

Product Affected: eMMC 100-153b AAT/AIT grade products listed below (J35A,J54U,J56X,J57X,J58X,J59X)

Affected Micron Part Number COMPONENT	Recommended Replacement	Customer Part Number
MTFC128GAPALBH-AAT	MTFC128GAZAQJP-AAT	557-MTFC128GAPALBH-AIT-ND, 557-MTFC128GAPALBH-AAT-ND
MTFC128GAPALBH-AIT	MTFC128GAZAQJP-AIT	557-MTFC128GAPALBH-AIT-ND
MTFC128GAPALNA-AAT	Contact Micron Sales Representative	MTFC128GAPALNA-AAT-ND
MTFC128GAPALNA-AIT	Contact Micron Sales Representative	
MTFC128GAPALNS-AAT	MTFC128GAZAQJP-AAT	MTFC128GAPALNS-AAT-ND
MTFC128GAPALNS-AIT	MTFC128GAZAQJP-AIT	MTFC128GAPALNS-AIT-ND
MTFC128GAPALPH-AAT	Contact Micron Sales Representative	557-MTFC128GAPALPH-AAT-ND
MTFC128GAPALPH-AIT	Contact Micron Sales Representative	557-MTFC128GAPALPH-AIT-ND
MTFC16GAPALGT-AIT	Contact Micron Sales Representative	557-MTFC16GAPALGT-AIT-ND
MTFC16GAPALHT-AAT	Contact Micron Sales Representative	557-MTFC16GAPALHT-AAT-ND
MTFC32GAPALBH-AAT	MTFC32GAZAQHD-AAT	MTFC32GAPALBH-AAT-ND
MTFC32GAPALBH-AIT	MTFC32GAZAQHD-AIT	MTFC32GAPALBH-AIT-ND
MTFC32GAPALGT-AAT	MTFC32GAZAQHD-AAT	557-MTFC32GAPALGT-AAT-ND
MTFC32GAPALGT-AIT	MTFC32GAZAQHD-AIT	
MTFC32GAPALHT-AAT	MTFC32GAZAQDW-AAT	
MTFC32GAPALNA-AAT	MTFC32GAZAQDW-AAT	MTFC32GAPALNA-AAT-ND
MTFC32GAPALNA-AIT	MTFC32GAZAQDW-AAT	
MTFC4GLGDQ-AIT A	Contact Micron Sales Representative	
MTFC64GAPALBH-AAT	MTFC64GAZAQHD-AAT	
MTFC64GAPALBH-AIT	MTFC64GAZAQHD-AIT	MTFC64GAPALBH-AIT-ND
MTFC64GAPALGT-AAT	MTFC64GAZAQHD-AAT	
MTFC64GAPALGT-AIT	MTFC64GAZAQHD-AIT	557-MTFC64GAPALGT-AIT-ND
MTFC64GAPALHT-AAT	Contact Micron Sales Representative	557-MTFC64GAPALHT-AAT-ND
MTFC64GAPALNA-AAT	Contact Micron Sales Representative	MTFC64GAPALNA-AAT-ND

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

Method of Identification: Marketing Part Number

Micron Sites Affected: All Sites

Last Purchase Date*: 2023-04-30

Last Shipment Date: 2024-04-30

Early placement of orders is encouraged as an increase in demand for this product could potentially exceed Micron's ability to meet all requests. All products from a previously accepted order that have not shipped as of the last-time purchase date will be considered non-cancelable and non-returnable. Changes to confirmed request dates will also require written approval by Micron. Should additional supply be available after the last-time purchase date, Micron may accept orders for product and such orders placed will be considered non-cancelable and non-returnable.

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

Micron Confidential and Proprietary Information

Attachments

There are no attachments on this PCN