



End of Life Notification of Micron 512Mb/1Gb based LPDDR2 25nm Automotive Product (U97M/U98M)

PCN: 33494

Published: 2019-11-09

Revision History:

Revision 1, 2020-04-17: This document supersedes the original PCN #33494, dated 2019-11-09.

The Sample Available, Qual Data Available, Last Purchase and Last Shipment dates have all been updated as follows, and the new dates are reflected in the document below.

Sample Available: From 2020-03-31 to 2020-05-22

Qual Data Available: From 2020-05-31 to 2020-06-15

Last Purchase Date: From 2021-03-31 to 2021-05-22

Last Shipment Date: From 2022-03-31 to 2022-05-22

Type: Die Shrink/Technology Transition, End of Life

Description: Micron is announcing the EOL of Automotive 25nm LPDDR2 512Mb/1Gb based Parts (U97M/U98M)

Reason: Manufacturing Efficiency

Product Affected: All 512Mb / 1Gb / 2Gb 25nm LPDDR2 Automotive components (U97M/U98M)

Affected Micron Part Number Component	Recommended Replacement	Customer Part Number
EDB1316BDBH-1DAAT-F-D	Contact Sales Representative	?
EDB1332BDBH-1DAAT-F-D	MT42L32M32D1HE-18 AAT:D	
EDB1332BDBH-1DAAT-F-R	MT42L32M32D1HE-18 AAT:D	
EDB1332BDBH-1DAUT-F-D	MT42L32M32D1HE-18 AUT:D	
EDB1332BDBH-1DAUT-F-R	MT42L32M32D1HE-18 AUT:D	
EDB2432B4MA-1DAAT-F-D	MT42L64M32D2HE-18 AAT:D	
EDB2432B4MA-1DAAT-F-R	MT42L64M32D2HE-18 AAT:D	
EDB2432B4MA-1DAUT-F-D	MT42L64M32D2HE-18 AUT:D	
EDB2432B4MA-1DAUT-F-R	MT42L64M32D2HE-18 AUT:D	
EDB5432BEBH-1DAAT-F-D	MT42L16M32D1HE-18 AAT:E	
EDB5432BEBH-1DAAT-F-R	MT42L16M32D1HE-18 AAT:E	
EDB5432BEBH-1DAUT-F-D	MT42L16M32D1HE-18 AUT:E	

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

Method of Identification: Marketing Part Number

Micron Sites Affected: Fab15 - JP

Qualification Plan: New Product will be qualified according to Micron's standard qualification procedures

Sample Available: 2020-05-22

Qual Data Available: 2020-06-15

Last Purchase Date*: 2021-05-22

Last Shipment Date: 2022-05-22

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