



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

PCN: 33495

Published: 2019-11-09

### Revision History:

**Revision 1, 2020-04-17:** This document supersedes the original PCN #33495, 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 2020-06-01

Qual Data Available: From 2020-05-31 to 2020-07-01

Last Purchase Date: From 2020-09-30 to 2020-12-01

Last Shipment Date: From 2021-03-31 to 2021-06-01

**Type:** Die Shrink/Technology Transition, End of Life

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

**Reason:** Manufacturing Efficiency

**Product Affected:** All 512Mb / 1Gb / 2Gb / 4Gb 25nm LPDDR2 Industrial Temperature Components (U97M/U98M)

Affected Micron Part Number	Recommended Replacement	Customer Part Number
EDB2432B4MA-1DIT-F-R	MT42L64M32D2HE-18 IT:D	
<u>DRAM</u>		
EDB1316BDBH-1DIT-F-D	Contact Sales Representative	
EDB1332BDBH-1DIT-F-D	MT42L32M32D1HE-18 IT:D	
EDB1332BDBH-1DIT-F-R	MT42L32M32D1HE-18 IT:D	
EDB2432B4MA-1DIT-F-D	MT42L64M32D2HE-18 IT:D	
EDB4064B4PB-1DIT-F-D	Contact Sales Representative	
<b>EDB4064B4PB-1DIT-F-R</b>	<b>Contact Sales Representative</b>	<b>557-2023-ND</b>
EDB5432BEBH-1DIT-F-D	MT42L16M32D1HE-18 ITE	

\*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:** 2020-06-01

**Qual Data Available:** 2020-07-01

**Last Purchase Date\*:** 2020-12-01

**Last Shipment Date:** 2021-06-01

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

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There are no attachments on this PCN