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## **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

<b>Type:</b>	Die Shrink/Technology Transition, End of Life
<b>Description:</b>	Micron is announcing the EOL of Automotive 25nm LPDDR2 512Mb/1Gb based Parts (U97M/U98M)
<b>Reason:</b>	Manufacturing Efficiency
<b>Product Affected:</b>	All 512Mb / 1Gb / 2Gb 25nm LPDDR2 Automotive components (U97M/U98M)

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

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

<b>Method of Identification:</b>	Marketing Part Number
<b>Micron Sites Affected:</b>	Fab15 - JP
<b>Qualification Plan:</b>	New Product will be qualified according to Micron's standard qualification procedures
<b>Sample Available:</b>	2020-05-22
<b>Qual Data Available:</b>	2020-06-15

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<b>Last Purchase Date*:</b>	2021-05-22
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<b>Last Shipment Date:</b>	2022-05-22
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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.

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Thank you

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