



## V00H 4Gb: x8, x16 Automotive DDR3L SDRAM Datasheet Update

PCN: 33407

Published: 2019-09-25

---

**Type:** Datasheet Change

---

**Description:** Improved self refresh current specification maximum limits  
Idd6 from 15 mA to 10 mA  
Idd6ET from 23 mA to 14 mA  
Datasheet has been updated  
[https://www.micron.com/-/media/client/global/documents/products/data-sheet/dram/ddr3/4gb\\_automotive\\_ddr3l.pdf](https://www.micron.com/-/media/client/global/documents/products/data-sheet/dram/ddr3/4gb_automotive_ddr3l.pdf)

---

**Reason:** Better Align With Industry Standard

---

**Product Affected:** V00H 4Gb: x8, x16 Automotive DDR3L SDRAM

| Affected Micron Part Number<br>Component | Recommended Replacement | Customer Part Number          |
|--|-------------------------|-------------------------------|
| MT41K256M16TW-107 AIT:P                  |                         | 557-2005-2-ND, 557-1756-ND, ? |
| MT41K512M8DA-107 AIT:P                   |                         | 557-2008-2-ND, 557-1762-ND    |

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

---

**Method of Identification:** Marketing part number

---

**Micron Sites Affected:** All Sites

---

**Sample Available:** 2019-09-16

---

**Product Ship Date:** 2019-10-25

---

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