



## Enable 2D Barcode for Legacy Components

PCN: 33455

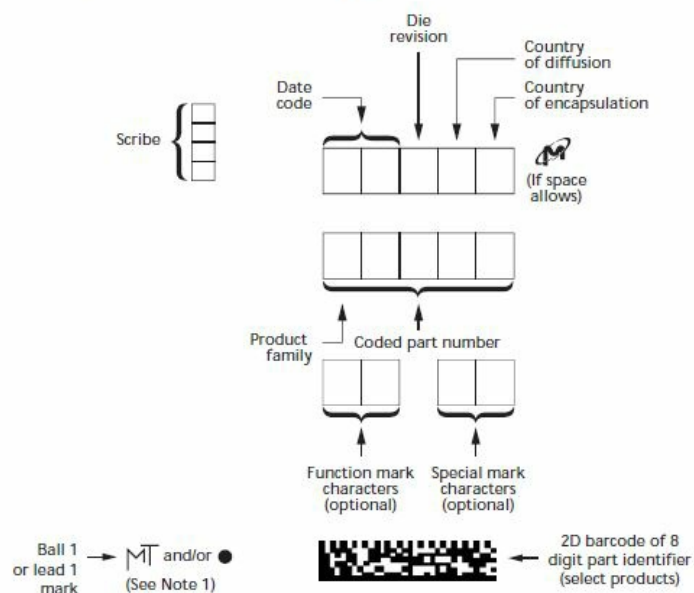
Published: 2019-12-20

**Type:** Product Mark/label Change

**Description:** For improved unit-level traceability, Micron is enabling 2D barcode on the component mark for the following legacy components including the component's respective module/SSD. Please refer to page 6 in CSN-11: Product Marks/Product and Packaging Labels for component marking details.

The internal conversion will start from February 2020 and complete by August 2020. Customers may receive mixed shipments with and without 2D barcode during the conversion period.

### SOP2/W-PDFN/BGA/LGA Abbreviated Component Mark



**Reason:** Manufacturing Efficiency

**Product Affected:** DRAM, NAND, NOR components

Affected Micron Part Number Component	Recommended Replacement	Customer Part Number
MT28FW02GBBA1HPC-0AAT		MICMT28FW02GBBA1!A
MT28FW02GBBA1LPC-0AAT		
MT29F1G01ABAFDSF-AAT:F		
MT29F2G01ABAGDSF-AAT:G		
MT29F8G08ABACAWP-AIT:C		
MT29F8G08ABACAWP-IT:C		MICMT29F8G08ABAC!A, MICMT29F8G08ABAC!E, ?
MT29F8G16ABACAWP-IT:C		
MT41J128M16JT-093:K		?
MT41J128M16JT-107G:K		
MT41J128M16JT-125:K		MICMT41J128M16JT!A
MT41J256M8DA-125:K		MICMT41J256M8DA1!C
MT41J64M16TW-093:J		
MT41K128M16JT-107 AAT:K		

MT41K128M16JT-107 IT:K		MICMT41K128M16JT!X
MT41K128M16JT-107:K		MICMT41K128M16JT!E, MICMT41K128M16JT!Z
MT41K128M16JT-125 AAT:K		?, MICMT41K128M16JT!D, P770021C- F5C000, MICMT41K128M16J!AC, MICMT41K128M16JT!L
MT41K128M16JT-125 AIT:K		MICMT41K128M16JT!M, MICMT41K128M16JT!G
MT41K128M16JT-125 AUT:K		
MT41K128M16JT-125 IT:K		MICMT41K128M16JT!E, MICMT41K128M16JT!A
MT41K128M16JT-125 M:K		
MT41K128M16JT-125 XIT:K		MICMT41K128M16JT!O, MICMT41K128M16JT!N
MT41K128M16JT-125:K		MICMT41K128M16JT!C, MICMT41K128M16JT!I, ?
MT41K256M8DA-107 AAT:K		
MT41K256M8DA-107:K		MICMT41K256M8DA!M
MT41K256M8DA-125 AAT:K		MICMT41K256M8DA!G, MICMT41K256M8DA!P
MT41K256M8DA-125 AIT:K		
MT41K256M8DA-125 AUT:K		
MT41K256M8DA-125 IT:K		MICMT41K256M8DA!F
MT41K256M8DA-125:K		MICMT41K256M8DA!I, ?
MT41K512M4DA-125:K		
MT41K64M16TW-107 AAT:J		MICMT41K64M16TW!C, MICMT41K64M16TW!G
MT41K64M16TW-107 AIT:J		MICMT41K64M16TW!E
MT41K64M16TW-107 AUT:J		MICMT41K64M16TW!M
MT41K64M16TW-107 IT:J		MICMT41K64M16TW!B, MICMT41K64M16TW!H
MT41K64M16TW-107 XIT:J		MICMT41K64M16TW!J
MT41K64M16TW-107:J		MICMT41K64M16TW!D, MICMT41K64M16TW!I
MT46H128M16LFDD-48 AIT:C		
MT46H128M16LFDD-48 IT:C		MICMT46H128M16LF!P
MT46H128M16LFDD-48 WT:C		
MT47H32M16NF-25E AAT:H		MICMT47H32M16NF2!G, MICMT47H32M16NF2!D, ?
MT47H32M16NF-25E AIT:H		
MT47H32M16NF-25E IT:H		MICMT47H32M16NF2!C, MICMT47H32M16NF2!B
MT47H32M16NF-25E:H		MICMT47H32M16NF2!A, MICMT47H32M16NF2!E, ?
MT47H64M16NF-25E AAT:M		MICMT47H64M16NF2!G
MT47H64M16NF-25E AIT:M		MICMT47H64M16NF2!D
MT47H64M16NF-25E IT:M		MICMT47H64M16NF2!F, MICMT47H64M16NF2!B, ?
MT47H64M16NF-25E XIT:M		MICMT47H64M16NF2!C
MT47H64M16NF-25E:M		MICMT47H64M16NF2!A, MICMT47H64M16NF2!E, ?
<u>Module</u>		
MT18JSF51272AZ-1G6K1		
MT18KDF51272PDZ-1G6K1		
MT18KSF51272AZ-1G6K1		
MT18KSF51272HZ-1G6K2		MICMT18KSF51272H!B
MT18KSF51272PDZ-1G6K1		
MTFDDAK240TCB-1AR16ABYY		
MTFDDAK240TCB-1AR1ZABYY		
MTFDDAK240TCC-1AR16ABYY		
MTFDDAK240TCC-1AR1ZABYY		
MTFDDAV240TCB-1AR16ABYY		
MTFDDAV240TCB-1AR1ZABYY		MICMTFDDAV240TCB!A

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

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**Method of Identification:** Component part mark

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**Micron Sites Affected:** All Sites  
Fab16 - TW

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**Product Ship Date:** 2020-03-19

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