MICRON_i300 microSD Card - Firmware Maintenance Release

PCN: 34318

Published: 2021-08-10

Type:	Firmware Revision
Description:	New firmware release 29.100.50 is replacing current production firmware. The key changes are: 1. Feature & performance enhancements 2. System stability improvements 3. General error and protocol improvements Refer to attached firmware release note for more details. Cards will begin shipping Sep 15, 2021 with the new firmware.
Reason:	Improved Product Quality and Reliability
Product Affected:	Micron i300 microSDXC UHS-I Card

Affected Micron Part Number	Recommended Replacement	Customer Part Number
CARD		
MTSD128AKC7MS-1WT		**557-MTSD128AKC7MS-1WT-ND**
MTSD128AKC7MS-2WT		
MTSD1T0AKC7MS-1WT		**557-MTSD1T0AKC7MS-1WT-ND**
MTSD1T0AKC7MS-2WT		
MTSD256AKC7MS-1WT		
MTSD256AKC7MS-2WT		
MTSD512AKC7MS-1WT		
MTSD512AKC7MS-2WT		

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

Method of Identification:	New part number suffix is -BK07, etched on the back of the microSD card
Micron Sites Affected:	Subcontractor
Sample Available:	2021-08-02
Product Ship Date:	2021-09-15

NOTE: Per JEDEC Standard JESD46-C Section 3.2.3; lack of acknowledgment of this PCN within 30 days constitutes acceptance of change.

Attachments