



Micron 5100 Firmware Update – Version D0MU071 / D0MU441 / D0MU841

PCN: 33378

Published: 2019-07-30

Type: Firmware Revision

Description: Changes and improvements made in firmware D0MU071 / D0MU441 / D0MU841 over previous firmware D0MU051 / D0MU417 / D0MU817 are:

- Improved asynchronous power-loss handling
- General error handling and stability improvements
- Write performance stability improvements
- Enhanced background media scan and wear-leveling algorithms
- Drive hang fix for corner conditions

Updating directly from all older revisions is supported.

Reason: Improved Product Quality and Reliability

Product Affected: Micron 5100 SSD

Affected Micron Part Number Component	Recommended Replacement	Customer Part Number
MTFDDAK1T9TBY-1AR16ABYY		
MTFDDAK1T9TBY-1AR1ZABYY		
MTFDDAK1T9TCB-1AR16ABYY		
MTFDDAK1T9TCB-1AR1ZABYY		
MTFDDAK1T9TCC-1AR16ABYY		
MTFDDAK1T9TCC-1AR1ZABYY		
MTFDDAK240TCB-1AR16ABYY		
MTFDDAK240TCB-1AR1ZABYY		557-1807-ND
MTFDDAK240TCC-1AR16ABYY		
MTFDDAK240TCC-1AR1ZABYY		
MTFDDAK3T8TBY-1AR16ABYY		
MTFDDAK3T8TBY-1AR1ZABYY		
MTFDDAK3T8TCB-1AR16ABYY		
MTFDDAK3T8TCB-1AR1ZABYY		
MTFDDAK480TBY-1AR16ABYY		
MTFDDAK480TBY-1AR1ZABYY		
MTFDDAK480TCB-1AR16ABYY		
MTFDDAK480TCB-1AR1ZABYY		557-1810-ND
MTFDDAK480TCC-1AR16ABYY		
MTFDDAK480TCC-1AR1ZABYY		
MTFDDAK7T6TBY-1AR16ABYY		
MTFDDAK7T6TBY-1AR1ZABYY		
MTFDDAK960TBY-1AR16ABYY		
MTFDDAK960TBY-1AR1ZABYY		
MTFDDAK960TCB-1AR16ABYY		
MTFDDAK960TCB-1AR1ZABYY		
MTFDDAK960TCC-1AR16ABYY		
MTFDDAK960TCC-1AR1ZABYY		
MTFDDAV1T9TBY-1AR16ABYY		
MTFDDAV1T9TBY-1AR1ZABYY		

MTFDDAV1T9TCB-1AR16ABYY		
MTFDDAV1T9TCB-1AR1ZABYY		
MTFDDAV240TCB-1AR16ABYY		
MTFDDAV240TCB-1AR1ZABYY		557-1814-ND
MTFDDAV480TBY-1AR16ABYY		
MTFDDAV480TBY-1AR1ZABYY		
MTFDDAV480TCB-1AR16ABYY		
MTFDDAV480TCB-1AR1ZABYY		
MTFDDAV960TBY-1AR16ABYY		
MTFDDAV960TBY-1AR1ZABYY		
MTFDDAV960TCB-1AR16ABYY		
MTFDDAV960TCB-1AR1ZABYY		

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

Method of Identification: Firmware revision can be identified on the product label

Micron Sites Affected: All Sites

Product Ship Date: 2019-08-29

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
