



MICRON_i200 and c100 microSD Card - NAND cell revision change

PCN: 34449

Published: 2021-11-03

Revision History:

REVISION 1, 2021-11-XX: This revision supersedes the original PCN 34449 dated 2021-11-03.

The original PCN 34449 mistakenly referenced c200 microSD cards instead of c100. The PCN has been updated to reference the c100 microSD cards.

Type:	BOM Revision	
Description:	Both the i200 and c100 are currently built with 110s NAND - Micron B16A Design ID. This notification is to communicate the transition to the new cell revision, 110s NAND - Micron B16C Design ID. B16C is considered a drop-in replacement. No other hardware or firmware change is being made.	
Anticipated Impact:	There is no form, fit or function impact. Refer to the attached card qualification and comparison reports for further details.	
Reason:	Manufacturing Efficiency	
Product Affected:	Micron i200 and c100 microSD UHS-I Card	
Affected Micron Part Number	Recommended Replacement	Customer Part Number
<u>CARD</u>		
MTSD032AHC6MS-1WT	See attached New MPN guide	MTSD032AHC6MS-1WT-ND
MTSD032AHC6MS-1WTCS	See attached New MPN guide	
MTSD032AHC6MS-2WTCS	See attached New MPN guide	
MTSD064AHC6MS-1WT	See attached New MPN guide	
MTSD064AHC6MS-1WTCS	See attached New MPN guide	
MTSD064AHC6MS-2WTCS	See attached New MPN guide	
*Materials that have been ordered are in bold .		
Method of Identification:	Refer to the attached New MPN guide. MPN is etched on the back of the microSD card	
Micron Sites Affected:	Subcontractor	
Sample Available:	2021-10-12	
Product Ship Date:	2022-02-01	
Last Purchase Date*:	2022-05-03	
Last Shipment Date:	2022-11-03	

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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Attachments
