

<b>DELKIN DEVICES</b>	<b>EOL NOTIFICATION</b>		
	DOCUMENT TITLE: <b>EOL Notification – U331 &amp; U331A Industrial SLC microSD</b>		
DEPT: Marketing	DOCUMENT NO.	412-0071-00	
PRINT DATE: 7/6/2021	REV	A	Page 1 of 2

#### REVISION HISTORY

REV	DESCRIPTION OF CHANGE	DATE	CHANGE REQUEST #
A	Initial Release	7/06/2021	NA

**Title of EOL:** Utility/Utility+ pSLC (2D MLC) SD & microSD

**Date:** 07/06/2021

**EOL No:** 412-0071-00

**EOL Effective Date:** 07/6/2021

**Last Time Buy Date:** 10/06/2021

**Last Time Ship Date:** 1/06/2022

#### Description:

Delkin Devices is announcing end of life on U331 and U331A Series Industrial SLC microSD, which have been superseded by the U331C Series. (Note: U331B Series parts are still active and available to customers who have already qualified them, but are not recommended for new designs.)

#### Products Affected:

See part number list on page 2.

#### Impact of Change:

There have been several firmware enhancements since the introduction of the U331 cards, and therefore, Delkin is discontinuing the two oldest generations and recommending qualification of the latest U331C version. These enhancements include:

- Enhanced power loss protection, handling of sudden power interruptions & impact on UECC
- Improved read disturb management
- Improved 4K random read performance
- Added SD 5.0 compliance
- Optimization for various corner case write patterns
- Enhanced CMD42 Lock\_Unlock handling mechanism for better efficiency

#### Reference Documents/Attachments:

Delkin Devices SD and microSD Engineering Specifications are available for download at [www.delkin.com](http://www.delkin.com) or from your Delkin sales representative.

#### Qualification Samples:

Contact your Delkin sales representative to arrange new U331C qualification samples.

Any additional questions that are not covered in this notification can be addressed by your Delkin Sales Representative.

Sincerely,



Tina Guidotti  
Director of Product Management  
Delkin Devices, Inc.

**Part Numbers Affected by this End of Life Notification**

EOL Part Number	Replacement Part Number
S312TLK7B-C1000-3	S312TLKJM-C1000-3
S312TLKCN-C1000-3	S312TLKJM-C1000-3
S312TLKCN-C1210-3	Contact Delkin
S325TLM7B-C1000-3	S325TLMJM-C1000-3
S325TLMCN-C1000-3	S325TLMJM-C1000-3
S351TLN7B-C1000-3	S351TLNJM-C1000-3
S351TLNCN-C1000-3	S351TLNJM-C1000-3
S30GTLN7B-C1000-3	S30GTLNJM-C1000-3
S30GTLN7B-C1134-3	Contact Delkin
S30GTLN7B-C1143-3	Contact Delkin
S30GTLN7B-C1234-3	Contact Delkin
S30GTLNCN-C1000-3	S30GTLNJM-C1000-3
S302TLN7B-C1000-3	S302TLNJM-C1000-3
S302TLNCN-C1000-3	S302TLNJM-C1000-3
S302TLNCN-C1211-3	Contact Delkin
S302TLNDQ-C1000-3	S302TLNJM-C1000-3
S304TLN7B-U1000-3	S304TLNJM-U1000-3
S304TLNCN-U1000-3	S304TLNJM-U1000-3
S304TLNDQ-C1000-3	S304TLNJM-U1000-3
S304TLNDQ-U1000-3	S304TLNJM-U1000-3