

Product Change Form

PCN #: PCN20-0080	Rev: 1.0	Issue Date: November 27, 2020
Type of Change: EOL notification		
Detailed Description: This notification is to inform you about the discontinuation (EOL, End of Life) of the C-320 CompactFlash card product series due to Kioxia 43nm SLC NAND flash EOL announcement. To ensure continuous supply without interruptions, Swissbit recommends to qualify our C-500 CompactFlash card series (SLC) with long-term availability, superior firmware architecture (high write IOPS) and improved features. For low densities up to 256MB the C-350 series is recommended, which also offers long-term availability.		
Reason for change: Component availability / EOL notification		
Products affected:		
Series	Alternative series	
C-320 (SLC, 43nm) – 32MB up to 16GB	C-500 (SLC, 24nm) – 128MB up to 64GB* C-350 (SLC, 46nm) – 32MB up to 256MB*	
* Custom user capacity setting with overprovisioning (OP) or different card configurations are available upon request.		
Milestones:		
Milestone	Date	
Official notification to customer	November 27, 2020	
Last Time Buy (LTB)	May 28, 2021	
Last Time Shipment (LTS)	November 30, 2021	
Recommended action:		
Qualification of the successor product series C-500 and/or C-350 in the target system/application. Please contact your local Swissbit Sales contact for support on the sample schedule and/or special agreements.		
Should you have any questions or concerns with the content of this change, please contact the Swissbit PCN team at customer.pcn@swissbit.com within 30 days. No response will be deemed as customer's acceptance of the change and the change will be implemented pursuant to the implementation date set forth in this PCN. IMPORTANT NOTE: <i>Swissbit – as a provider of industrial products – announces and informs about every change in the product hardware and firmware. We always test backwards compatibility and assure best quality, reliability and transparency for our customers. We apologize for any inconvenience caused.</i>		

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Products affected:

Swissbit ERP#	Description	Series	Recommended successor product series
603359	SFCF0032H1B01T0-I-M0-122-TOP	C-320	C-350 32MB
603077	SFCF0128H1B01T0-I-M0-523-SMA	C-320	C-350 128MB C-500 128MB
603984	SFCF0128H1B01T0-I-M0-523-OEM	C-320	
604209	SFCF0128H1B01T0-C-M0-342-SMA	C-320	
603078	SFCF0256H1B01T0-I-M0-523-SMA	C-320	C-350 256MB C-500 256MB
603351	SFCF0256H1B01T0-I-M0-523-TOP	C-320	
604210	SFCF0256H1B01T0-C-M0-342-SMA	C-320	
603079	SFCF0512H1B01T0-I-M0-523-SMA	C-320	C-500 512MB
603352	SFCF0512H1B01T0-I-M0-523-TOP	C-320	
604211	SFCF0512H1B01T0-C-M0-342-SMA	C-320	
604665	SFCF0512H1B01T0-I-M0-543-OEM	C-320	
603080	SFCF1024H1B02T0-I-M0-523-SMA	C-320	C-500 1GB
603255	SFCF1024H1B02T0-C-M0-523-SMA	C-320	
603353	SFCF1024H1B02T0-I-M0-523-TOP	C-320	
603361	SFCF1024H1B02T0-I-M0-322-TOP	C-320	
603833	SFCF1024H1B02T0-C-M0-543-SMA	C-320	
603834	SFCF1024H1B02T0-I-M0-543-SMA	C-320	
604212	SFCF1024H1B02T0-C-M0-342-SMA	C-320	
604852	SFCF1024H1B02T0-I-M0-543-ECI	C-320	
603081	SFCF2048H1B02T0-I-M0-523-SMA	C-320	C-500 2GB
603256	SFCF2048H1B02T0-C-M0-523-SMA	C-320	
603634	SFCF2048H1B02T0-C-M0-533-ZP1	C-320	
603638	SFCF2048H1B02T0-I-M0-533-ZP1	C-320	
603673	SFCF2048H1B02T0-I-M0-223-SMA	C-320	
603837	SFCF2048H1B02T0-C-M0-543-SMA	C-320	
603838	SFCF2048H1B02T0-I-M0-543-SMA	C-320	
604478	SFCF2048H1B02T0-I-M0-242-SMA	C-320	
605065	SFCF2048H1B02T0-I-M0-342-SMA	C-320	
607685	SFCF2048H1B02T0-I-M0-543-DEU	C-320	
603082	SFCF4096H1B02T0-I-D1-523-SMA	C-320	C-500 4GB
603257	SFCF4096H1B02T0-C-D1-523-SMA	C-320	
603355	SFCF4096H1B02T0-I-D1-523-TOP	C-320	
603362	SFCF4096H1B02T0-I-D1-322-TOP	C-320	
603495	SFCF4096H1B02T0-I-D1-223-SMA	C-320	
603496	SFCF4096H1B02T0-I-D1-322-SMA	C-320	
603546	SFCF4096H1B02T0-I-DT-332-AR1	C-320	
603635	SFCF4096H1B02T0-C-D1-533-ZP1	C-320	
603639	SFCF4096H1B02T0-I-D1-533-ZP1	C-320	
603760	SFCF4096H1B02T0-I-DT-533-AGI	C-320	
603841	SFCF4096H1B02T0-C-D1-543-SMA	C-320	
603842	SFCF4096H1B02T0-I-D1-543-SMA	C-320	
604239	SFCF4096H1B02T0-C-D1-543-FTS	C-320	
604702	SFCF4096H1B02T0-I-D1-242-SMA	C-320	

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Swissbit ERP#	Description	Series	Recommended successor product series
604784	SFCF4096H1B02T0-I-D1-543-KON	C-320	C-500 8GB
605066	SFCF4096H1B02T0-I-D1-342-SMA	C-320	
603083	SFCF8192H1B02T0-I-Q1-523-SMA	C-320	
603258	SFCF8192H1B02T0-C-Q1-523-SMA	C-320	
603497	SFCF8192H1B02T0-I-Q1-223-SMA	C-320	
603498	SFCF8192H1B02T0-I-Q1-322-SMA	C-320	
603554	SFCF8192H1B02T0-I-QT-332-AR1	C-320	
603640	SFCF8192H1B02T0-I-Q1-533-ZP1	C-320	
603761	SFCF8192H1B02T0-I-QT-533-AGI	C-320	
603843	SFCF8192H1B02T0-C-Q1-543-SMA	C-320	
603844	SFCF8192H1B02T0-I-Q1-543-SMA	C-320	
606160	SFCF8192H1B02T0-I-Q1-242-SMA	C-320	
603084	SFCF16GBH1B04T0-I-Q1-523-SMA	C-320	C-500 16GB
603259	SFCF16GBH1B04T0-C-Q1-523-SMA	C-320	
603502	SFCF16GBH1B04T0-I-QT-332-AR1	C-320	
603762	SFCF16GBH1B04T0-I-QT-533-AGI	C-320	
603835	SFCF16GBH1B04T0-C-Q1-543-SMA	C-320	
603836	SFCF16GBH1B04T0-I-Q1-543-SMA	C-320	
604164	SFCF16GBH1B04T0-C-Q1-342-SMA	C-320	
604166	SFCF16GBH1B04T0-I-Q1-342-SMA	C-320	
606084	SFCF16GBH1B04T0-I-Q1-243-SMA	C-320	