

Product Notification Form

PCN #: PCN20-0040	Rev: 1.0	Issue Date: November 27, 2020									
Type of Change: EOL notification											
<p>Detailed Description: This notification is to inform you about the discontinuation (EOL, End of Life) of the S-200 SD Memory Card and S-200u micro SD Memory Card product series due to Kioxia 43nm SLC NAND EOL announcement.</p> <p>Swissbit advises customers to qualify the successor S-250/S-250u product series, which is based on the same controller type and Firmware branch and uses a longevity 46nm SLC NAND from Winbond. This is a drop-in solution with very low risk at re-qualification.</p>											
Reason for change: Component availability / EOL notification											
Products affected:											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Formfactor</th> <th style="width: 33%;">Series</th> <th style="width: 33%;">Recommended replacement series</th> </tr> </thead> <tbody> <tr> <td>SD Memory Card</td> <td>S-200 (SLC, 43nm) – 512MB-2GB</td> <td>S-250 (SLC, 43nm) – 512MB-2GB</td> </tr> <tr> <td>Micro SD Memory Card</td> <td>S-200u (SLC, 43nm) – 512MB-2GB</td> <td>S-250u (SLC, 43nm) – 512MB-2GB</td> </tr> </tbody> </table>			Formfactor	Series	Recommended replacement series	SD Memory Card	S-200 (SLC, 43nm) – 512MB-2GB	S-250 (SLC, 43nm) – 512MB-2GB	Micro SD Memory Card	S-200u (SLC, 43nm) – 512MB-2GB	S-250u (SLC, 43nm) – 512MB-2GB
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Milestones:											
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Official notification to customer	November 27, 2020										
Last Time Buy (LTB)	May 28, 2021										
Last Time Shipment (LTS)	November 30, 2021										
<p>Recommended action: Qualification of the successor product series S-250/S-250u in the target system/application. Please contact your local Swissbit Sales contact for support on the sample schedule and/or special agreements.</p>											
<p>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.</p> <p style="text-align: center;">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></p>											

Product Notification Form

Overview:

EOL Product			Recommended successor product		
Swissbit ERP#	Description	Series	Swissbit ERP#	Description	Series
603427	SFSD0512L1BN1TO-E-ME-151-STD	S-200	608091	SFSD0512L1BN1WI-E-ME-111-STD	S-250
603430	SFSD0512L1BN1TO-I-ME-151-STD	S-200	607767	SFSD0512L1BN1WI-I-ME-111-STD	S-250
603377	SFSD0512L1BN1TO-I-Sx-151-STD	S-200	607767	SFSD0512L1BN1WI-I-ME-111-STD	S-250
603992	SFSD0512L1BN1TO-E-ME-161-STD	S-200	608091	SFSD0512L1BN1WI-E-ME-111-STD	S-250
603987	SFSD0512L1BN1TO-I-ME-161-STD	S-200	607767	SFSD0512L1BN1WI-I-ME-111-STD	S-250
605473	SFSD0512L1BN1TO-E-ME-171-STD	S-200	608091	SFSD0512L1BN1WI-E-ME-111-STD	S-250
605549	SFSD0512L1BN1TO-I-ME-171-STD	S-200	607767	SFSD0512L1BN1WI-I-ME-111-STD	S-250
603428	SFSD1024L1BN2TO-E-ME-151-STD	S-200	608092	SFSD1024L1BN1WI-E-DE-111-STD	S-250
603378	SFSD1024L1BN2TO-I-Dx-151-STD	S-200	607769	SFSD1024L1BN1WI-I-DE-111-STD	S-250
603431	SFSD1024L1BN2TO-I-ME-151-STD	S-200	607769	SFSD1024L1BN1WI-I-DE-111-STD	S-250
603993	SFSD1024L1BN2TO-E-ME-161-STD	S-200	608092	SFSD1024L1BN1WI-E-DE-111-STD	S-250
603988	SFSD1024L1BN2TO-I-ME-161-STD	S-200	607769	SFSD1024L1BN1WI-I-DE-111-STD	S-250
605550	SFSD1024L1BN2TO-E-ME-171-STD	S-200	608092	SFSD1024L1BN1WI-E-DE-111-STD	S-250
605553	SFSD1024L1BN2TO-I-ME-171-STD	S-200	607769	SFSD1024L1BN1WI-I-DE-111-STD	S-250
603429	SFSD2048L1BN2TO-E-DF-151-STD	S-200	608093	SFSD2048L1BN1WI-E-QF-111-STD	S-250
603432	SFSD2048L1BN2TO-I-DF-151-STD	S-200	607770	SFSD2048L1BN1WI-I-QF-111-STD	S-250
603379	SFSD2048L1BN2TO-I-Qx-151-STD	S-200	607770	SFSD2048L1BN1WI-I-QF-111-STD	S-250
603994	SFSD2048L1BN2TO-E-DF-161-STD	S-200	608093	SFSD2048L1BN1WI-E-QF-111-STD	S-250
603989	SFSD2048L1BN2TO-I-DF-161-STD	S-200	607770	SFSD2048L1BN1WI-I-QF-111-STD	S-250
605474	SFSD2048L1BN2TO-E-DF-171-STD	S-200	608093	SFSD2048L1BN1WI-E-QF-111-STD	S-250
605554	SFSD2048L1BN2TO-I-DF-171-STD	S-200	607770	SFSD2048L1BN1WI-I-QF-111-STD	S-250
603423	SFSD0512N1BN1TO-E-ME-151-STD	S-200u	608094	SFSD0512N1BN1WI-E-ME-111-STD	S-250u
603425	SFSD0512N1BN1TO-I-ME-151-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
603995	SFSD0512N1BN1TO-E-ME-161-STD	S-200u	608094	SFSD0512N1BN1WI-E-ME-111-STD	S-250u
603990	SFSD0512N1BN1TO-I-ME-161-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
604158	SFSD0512N1BN1TO-E-ME-162-STD	S-200u	608094	SFSD0512N1BN1WI-E-ME-111-STD	S-250u
604159	SFSD0512N1BN1TO-I-ME-162-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
604568	SFSD0512N1BN1TO-E-ME-163-STD	S-200u	608094	SFSD0512N1BN1WI-E-ME-111-STD	S-250u
604569	SFSD0512N1BN1TO-I-ME-163-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
605560	SFSD0512N1BN1TO-E-ME-171-STD	S-200u	608094	SFSD0512N1BN1WI-E-ME-111-STD	S-250u
605559	SFSD0512N1BN1TO-I-ME-171-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
605625	SFSD0512N1BN1TO-I-ME-173-STD	S-200u	607771	SFSD0512N1BN1WI-I-ME-111-STD	S-250u
603424	SFSD1024N1BN1TO-E-DF-151-STD	S-200u	608095	SFSD1024N1BN1WI-E-DE-111-STD	S-250u
603426	SFSD1024N1BN1TO-I-DF-151-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
603996	SFSD1024N1BN1TO-E-DF-161-STD	S-200u	608095	SFSD1024N1BN1WI-E-DE-111-STD	S-250u
603991	SFSD1024N1BN1TO-I-DF-161-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
604160	SFSD1024N1BN1TO-E-DF-162-STD	S-200u	608095	SFSD1024N1BN1WI-E-DE-111-STD	S-250u
604161	SFSD1024N1BN1TO-I-DF-162-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
604570	SFSD1024N1BN1TO-E-DF-163-STD	S-200u	608095	SFSD1024N1BN1WI-E-DE-111-STD	S-250u
604571	SFSD1024N1BN1TO-I-DF-163-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
605561	SFSD1024N1BN1TO-E-DF-171-STD	S-200u	608095	SFSD1024N1BN1WI-E-DE-111-STD	S-250u
605360	SFSD1024N1BN1TO-I-DF-171-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
605626	SFSD1024N1BN1TO-I-DF-173-STD	S-200u	607772	SFSD1024N1BN1WI-I-DE-111-STD	S-250u
604423	SFSD2048N1BN1TO-E-QF-161-STD	S-200u	608096	SFSD2048N1BN1WI-E-QF-111-STD	S-250u
604424	SFSD2048N1BN1TO-I-QF-161-STD	S-200u	607773	SFSD2048N1BN1WI-I-QF-111-STD	S-250u

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Swissbit ERP#	Description	Series	Swissbit ERP#	Description	Series
605563	SFSD2048N1BN1TO-E-QF-171-STD	S-200u	608096	SFSD2048N1BN1WI-E-QF-111-STD	S-250u
605562	SFSD2048N1BN1TO-I-QF-171-STD	S-200u	607773	SFSD2048N1BN1WI-I-QF-111-STD	S-250u
604399	SFSD0016L1BN1TO-I-ME-161-OEM	S-200	tbd	On request	S-250
603997	SFSD0512L1BN1TO-E-ME-151-EA1	S-200			S-250
604033	SFSD0512L1BN1TO-E-ME-151-OEM	S-200			S-250
603904	SFSD0512L1BN1TO-I-ME-151-OEM	S-200			S-250
604411	SFSD0512L1BN1TO-E-ME-161-OEM	S-200			S-250
604249	SFSD0512L1BN1TO-E-ME-161-KYO	S-200			S-250
604250	SFSD0512L1BN1TO-I-ME-161-KYO	S-200			S-250
604661	SFSD0512L1BN1TO-I-ME-161-HLH	S-200			S-250
604563	SFSD0512L1BN1TO-I-ME-161-PHC	S-200			S-250
604363	SFSD1024L1BN1TO-E-DF-161-RAX	S-200			S-250
604365	SFSD1024L1BN1TO-E-DF-161-RAX bag	S-200			S-250
603874	SFSD1024L1BN2TO-E-ME-151-OEM	S-200			S-250
605371	SFSD1024L1BN2TO-I-ME-151-GEO	S-200			S-250
604078	SFSD1024L1BN2TO-I-ME-151-LEC	S-200			S-250
606983	SFSD1024L1BN2TO-I-ME-151-MTU	S-200			S-250
604458	SFSD1024L1BN2TO-I-ME-151-STD BOX	S-200			S-250
603682	SFSD1024L1BN2TO-I-ME-151-WIL	S-200			S-250
606093	SFSD1024L1BN2TO-I-ME-161-ECK	S-200			S-250
604251	SFSD1024L1BN2TO-E-ME-161-KYO	S-200			S-250
604252	SFSD1024L1BN2TO-I-ME-161-KYO	S-200			S-250
603875	SFSD2048L1BN2TO-E-DF-151-OEM	S-200			S-250
603903	SFSD2048L1BN2TO-I-DF-151-OEM	S-200			S-250
605548	SFSD2048L1BN2TO-I-DF-151-TK1	S-200			S-250
605092	SFSD2048L1BN1TO-E-QF-161-RAX	S-200			S-250
604364	SFSD2048L1BN1TO-E-QF-161-RAX bag	S-200			S-250
604253	SFSD2048L1BN2TO-E-DF-161-KYO	S-200			S-250
604254	SFSD2048L1BN2TO-I-DF-161-KYO	S-200			S-250
605578	SFSD2048L1BN2TO-E-DF-161-OEM	S-200			S-250
604662	SFSD2048L1BN2TO-I-DF-161-HLH	S-200			S-250
604564	SFSD2048L1BN2TO-I-DF-161-PHC	S-200			S-250
606110	SFSD1024N1BN1TO-E-DF-161-IEL	S-200u			S-250u
606269	SFSD2048N1BN1TO-I-QF-161-RA1	S-200u			S-250u