

This letter announces the End of Life (EOL) of certain Advantech SQFlash products. This EOL notification of various SQFlash bare products sold through Advantech & distribution channels has been consolidated into one letter for your convenience. Detailed information for each EOL product line affected by this notice is included in the attached tables.

**End of Life Information**

End of Life, final purchase order and final shipment dates are shown in the “End of Life Information” table. To ensure your customer’s product requirements are met, please note the End of Life dates including Final Purchase Order dates for the products listed in the table below.

**Product Transition Information**

We recommend customers transition to the suggested alternative for each EOL product in the “Product Transition Information” table. If it is not possible to make such a transition, please notify your Advantech Account Manager to arrange a last-time-buy of product.

**Final Purchase Orders**

Please work with your Advantech Account Manager to ensure a smooth product transition. To ensure your last time purchase orders are fulfilled on time, present your final product demand in the form of a non-cancelable, non-returnable (NCNR) purchase order as soon as possible and no later than the “Final Purchase Order Date” listed in the EOL Information Table. Supply of EOL product is usually limited. Fulfillment of final purchase orders is subject to product availability and will be prioritized according to the date when orders are placed.

If you have any concerns regarding these product phase outs and transitions, please contact your Advantech Technology Account Manager as soon as possible. Thank you for your interest in the Advantech SQFlash products.

Sincerely,  
Precyan Lee



Enabling an Intelligent Planet

**End of Life Information: SQFlash 640, 840 and 840V 2.5" SATA SSD, C-Temp BiCS3 TLC  
32GB~7680GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
2.5"	SQF-S25V1-32G-SBC	C-Temp BiCS3 TLC	32	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V2-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V4-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V4-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V4-1T-SBC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V4-240G-SCC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V8-480G-SCC	C-Temp BiCS3 TLC	480	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V8-960G-SCC	C-Temp BiCS3 TLC	960	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-1K9G-SCC	C-Temp BiCS3 TLC	1920	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-3K8G-SCC	C-Temp BiCS3 TLC	3840	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-7K6G-SCC	C-Temp BiCS3 TLC	7680	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V4-240G-VCC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V8-480G-VCC	C-Temp BiCS3 TLC	480	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25V8-960G-VCC	C-Temp BiCS3 TLC	960	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-1K9G-VCC	C-Temp BiCS3 TLC	1920	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-3K8G-VCC	C-Temp BiCS3 TLC	3840	2021-11-11	2021-12-31	On or before 2022-03-31*
2.5"	SQF-S25VF-7K6G-VCC	C-Temp BiCS3 TLC	7680	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 640 and 840 M.2 2280 SATA SSD, C-Temp BiCS3 TLC  
32GB~1920GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
M.2 2280	SQF-SM8V1-32G-SBC	C-Temp BiCS3 TLC	32	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V1-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-1T-SBC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

M.2 2280	SQF-SM8V4-240G-SCC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-480G-SCC	C-Temp BiCS3 TLC	480	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-960G-SCC	C-Temp BiCS3 TLC	960	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-SM8V4-1K9G-SCC	C-Temp BiCS3 TLC	1920	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 640 M.2 2242 SATA SSD, C-Temp BiCS3 TLC 32GB~1024GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
M.2 2242	SQF-SM4V1-32G-SBC	C-Temp BiCS3 TLC	32	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-SM4V2-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-SM4V2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-SM4V2-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-SM4V2-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-SM4V2-1T-SBC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 640 mSATA SSD, BiCS3 TLC 32GB~1024GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
mSATA	SQF-SMSV1-32G-SBC	C-Temp BiCS3 TLC	32	2021-11-11	2021-12-31	On or before 2022-03-31*
mSATA	SQF-SMSV2-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
mSATA	SQF-SMSV2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
mSATA	SQF-SMSV4-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
mSATA	SQF-SMSV4-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
mSATA	SQF-SMSV4-1T-SBC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 640 Half-Size mSATA SSD, BiCS3 TLC 64GB~512GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
Half-Size mSATA	SQF-SHMOV1-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Size mSATA	SQF-SHMOV2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Size mSATA	SQF-SHMOV2-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*

Half-Size mSATA	SQF-SHMV2-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
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\* Subject to available inventory end

**End of Life Information: SQFlash 640 CFast Card, BiCS3 TLC 64GB~256GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
CFast	SQF-S10V1-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
CFast	SQF-S10V2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
CFast	SQF-S10V2-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 640 Half-Slim SATA SSD, BiCS3 TLC 64GB~1024GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
Half-Slim	SQF-SLMV1-64G-SBC	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Slim	SQF-SLMV2-128G-SBC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Slim	SQF-SLMV4-256G-SBC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Slim	SQF-SLMV4-512G-SBC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
Half-Slim	SQF-SLMV4-1T-SBC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 710, 720 and 920 M.2 2280 PCIe SSD, BiCS3 TLC 128GB~2048GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
M.2 2280	SQF-CM8V2-128G-E8C	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-256G-E8C	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-512G-E8C	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-1T-E8C	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V2-128GAE8C	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-256GAE8C	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-512GAE8C	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8MV2-128G-EDC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8MV2-256G-EDC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8MV4-512G-EDC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*

M.2 2280	SQF-C8MV4-1T-EDC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8MV4-2T-EDC	C-Temp BiCS3 TLC	2048	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8BV2-128G-EDC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8BV2-256G-EDC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8BV4-512G-EDC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8BV4-1T-EDC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-C8BV4-2T-EDC	C-Temp BiCS3 TLC	2048	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V2-240G-ECC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-240G-ECC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-480G-ECC	C-Temp BiCS3 TLC	480	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-960G-ECC	C-Temp BiCS3 TLC	960	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2280	SQF-CM8V4-1K9G-ECC	C-Temp BiCS3 TLC	1920	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

### End of Life Information: SQFlash 720 M.2 2242 PCIe SSD, BiCS3 TLC 128GB~1024GB

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
M.2 2242	SQF-C4MV2-128G-EDC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-C4MV2-256G-EDC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-C4MV4-512G-EDC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2242	SQF-C4MV4-1T-EDC	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

### End of Life Information: SQFlash 720 M.2 2230 PCIe SSD, BiCS3 TLC 128GB~1024GB

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
M.2 2230	SQF-C3AV1-128G-EDC	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2230	SQF-C3AV1-256G-EDC	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
M.2 2230	SQF-C3AV1-512G-EDC	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

### End of Life Information: SQFlash 710 mini PCIe SSD, BiCS3 TLC 128GB~1024GB

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
mini PCIe	SQF-CMSV1-64G-E8C	C-Temp BiCS3 TLC	64	2021-11-11	2021-12-31	On or before 2022-03-31*

mini PCIe	SQF-CMSV2-128G-E8C	C-Temp BiCS3 TLC	128	2021-11-11	2021-12-31	On or before 2022-03-31*
mini PCIe	SQF-CMSV4-256G-E8C	C-Temp BiCS3 TLC	256	2021-11-11	2021-12-31	On or before 2022-03-31*
mini PCIe	SQF-CMSV4-512G-E8C	C-Temp BiCS3 TLC	512	2021-11-11	2021-12-31	On or before 2022-03-31*
mini PCIe	SQF-CMSV4-1T-E8C	C-Temp BiCS3 TLC	1024	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end

**End of Life Information: SQFlash 920 U.2 PCIe SSD, BiCS3 TLC 128GB~1024GB**

End of Life Product				End of Life Information		
Type	Part Number	Flash Type	Capacity (GB)	End of Life Notice	Final Purchase Order	Final Shipment
U.2	SQF-C25V4-240G-ECC	C-Temp BiCS3 TLC	240	2021-11-11	2021-12-31	On or before 2022-03-31*
U.2	SQF-C25V8-480G-ECC	C-Temp BiCS3 TLC	480	2021-11-11	2021-12-31	On or before 2022-03-31*
U.2	SQF-C25V8-960G-ECC	C-Temp BiCS3 TLC	960	2021-11-11	2021-12-31	On or before 2022-03-31*
U.2	SQF-C25VF-1K9G-ECC	C-Temp BiCS3 TLC	1920	2021-11-11	2021-12-31	On or before 2022-03-31*
U.2	SQF-C25VF-3K8G-ECC	C-Temp BiCS3 TLC	3840	2021-11-11	2021-12-31	On or before 2022-03-31*
U.2	SQF-C25VF-7K6G-ECC	C-Temp BiCS3 TLC	7680	2021-11-11	2021-12-31	On or before 2022-03-31*

\* Subject to available inventory end