

Product Change Notice

PCN-Q241227

Date of Publication: 27/12/2024

Description of Change:

The FW is revision from ELFIA001 to ELFIA002 which will be implement in this series. SQF 730 series M.2 2280 & M.2 2230 with 3D TLC BiCS5 standard products will change to new revision due to FW improvement process for SSD. The change will be taken part from 1st Feb., 2025.

- Increased support for 4TB capacity, and merger within 256GB~2TB FW version

Affected Product Model No.:

SQF 730 series

Old FW configuration	New FW configuration
1. SQF 730 P/Ns FW version: ELFIA001	2. SQF 730 P/Ns FW version: ELFIA002

Potential impacts to customers:

BOM: no change required
 PCB: no change required
 FW: Change to ELFIA002
 Others: no change required

Ordering Information:

No Change

Impact of change & recommended action date:

All applied SQF 730 Series M.2 2280 & M.2 2230 with 3D TLC BiCS5 will adopt new FW version by PCN-Q241227 after 1st Feb., 2025.

Implement from SN#: Axx250201xxxxxxxxx

Key Information & Milestones:

PCN number: **PCN-Q241227**
 PCN released date: **1st Feb., 2024**
 Last Time Buy date: **N/A**

Issue by	PM: Tones Yen
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- **SQF 730 Standard Part Number List**

Product Change	
Type	Part Number
M.2 2280	SQF-C8MV2-256GDEFC
M.2 2280	SQF-C8MV2-512GDEFC
M.2 2280	SQF-C8MV4-1TDEFC
M.2 2280	SQF-C8MV4-2TDEFC
M.2 2280	SQF-C8MV2-256GDEFM
M.2 2280	SQF-C8MV2-512GDEFM
M.2 2280	SQF-C8MV4-1TDEFM
M.2 2280	SQF-C8MV4-2TDEFM
M.2 2280	SQF-C8MV2-256GDEFE
M.2 2280	SQF-C8MV2-512GDEFE
M.2 2280	SQF-C8MV4-1TDEFE
M.2 2280	SQF-C8MV4-2TDEFE
M.2 2280	SQF-C8MV2-256GDEFN
M.2 2280	SQF-C8MV2-512GDEFN
M.2 2280	SQF-C8MV4-1TDEFN
M.2 2280	SQF-C8MV4-2TDEFN
M.2 2230	SQF-C3MV1-256GDEFC
M.2 2230	SQF-C3MV1-512GDEFC
M.2 2230	SQF-C3MV1-256GDEFE
M.2 2230	SQF-C3MV1-512GDEFE