

Product Change Notice

PCN-Q230705

Date of Publication: 07/05/2023

Description of Change:

SQF 930 series products will change to new revision due to FW improvement for SSD. The change will be taken part from 1st Aug., 2023.

- Support KIOXIA cTLC/gTLC NAND
- Adjust thermal sensor detect from 4sec to 1sec to make thermal monitor more accurately
- Support write protect and quick erase function

Affected Product Model No.:

SQF 930 series

Old FW configuration	New FW configuration
1. SQF 930 P/Ns FW version: EIFB51A1/EIFB51A2	2. SQF 930 P/Ns FW version: EIFB51A3

Potential impacts to customers:

BOM: no change required
 PCB: no change required
 FW: Change to EIFB51A3
 Others: no change required

Ordering Information:

No Change

Impact of change & recommended action date:

All applied SQF 930 Series will adopt new FW version by PCN-Q230705 after Aug. 1st, 2023.
 Implement from SN#: Axx230801xxxxxxxxxx

Key Information & Milestones:

PCN number: **PCN-Q230705**
 PCN released date: **Jul. 5th, 2023**
 Last Time Buy date: N/A

Issue by	PM: Tones Yen
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- **SQF 930 Standard Part Number List**

Product Change	
Type	Part Number
M.2 2280	SQF-C8MV4-480GDEEC
M.2 2280	SQF-C8MV4-960GDEEC
M.2 2280	SQF-C8MV4-1K9GDEEC
M.2 2280	SQF-C8MV4-3K8GDEEC
M.2 2280	SQF-C8MV4-480GDEEE
M.2 2280	SQF-C8MV4-960GDEEE
M.2 2280	SQF-C8MV4-1K9GDEEE