

Product Change Notice

PCN-Q240718

Date of Publication: 18/7/2024

Description of Change:

Current vendor had announced a longer lead time, in order to keep a reasonable lead time, we have sourced and approved the following power inductor from a larger vendor. we will implement BOM change for 650 series. The power inductor will change on and 650 series affected part numbers listed as follows.

Affected Product Model No.:

650 series 2.5" Lite PS / M.2 2280 / M.2 2242 / mSATA / Cfast / Half-Slim

Original P/N, BOM configuration	Replacement P/N, BOM configuration
650 affected P/Ns Supplier: ZenithTek ZAD-3010MES-4R7M ZADA-252012MEA-2R2M ZADH-252012MES-2R2M ZPWM-201610AB-R47M	650 affected P/Ns Supplier: Tai-Tech/Mutara HPC3010TF-4R7M TMIM252012HL-2R2MB-3A7 DFP252012BF-2R2M DFE201612E-R47M=P2

Potential impacts to customers:

BOM: power inductor
 PCB: no change required
 FW: no change required
 Others: no change required

Ordering Information:

No Change

Impact of change & recommended action date:

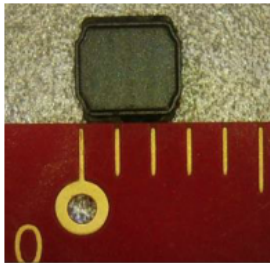
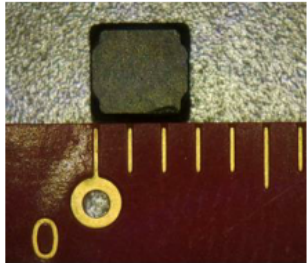
All applied 650 series will adopt new thermal pad by **PCN-Q240718** after **Jan. 1st, 2025**. Implement from **SN#: Axx250101xxxxxxxxxx**

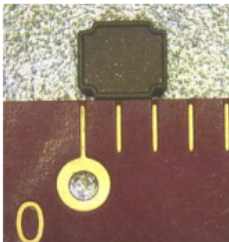
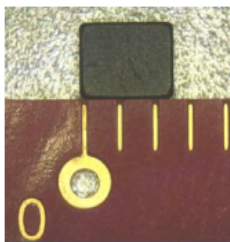
Key Information & Milestones:

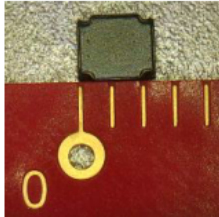
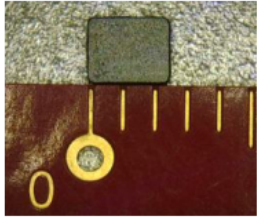
PCN number: **PCN-Q240718**
 PCN released date: **Jul.18th, 2024**
 Last Time Buy date: **N/A**



Issue by	PM: Connie Luo
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- Comparison Chart For The Replacement:

	Current	New
Vendor	ZenithTek	Tai-Tech
Part Number	ZAD-3010MES-4R7M	HPC3010TF-4R7M
Phison P/N	00-30S0000034	00-30S0000212
Size	3mm x 3mm x 1mm	3mm x 3mm x 1mm
Inductance	4.7uH \pm 20%	4.7uH \pm 20%
Isat / Irms (A)	1.05 / 1.1	1.2 / 1.5
DCR (Ω) Typ.	0.225	0.17
Operating Temperature	-40°C - 125°C	-40°C - 125°C
Outlook		
Affected Product Lines	M.2 2242 / mSATA / Cfast / Half-Slim	

	Current	New
Vendor	ZenithTek	Tai-Tech
Part Number	ZADA-252012MEA-2R2M	TMIM252012HL-2R2MB-3A7
Phison P/N	00-30S0000064	00-30S0000215
Size	2.8mm x 2.3mm x 1.2mm	2.8mm x 2.3mm x 1.2mm
Inductance	2.2uH \pm 20%	2.2uH \pm 20%
Isat / Irms (A)	3.1 / 3.0	3.7 / 3.3
DCR (Ω) Typ.	0.13	0.068
Operating Temperature	-40°C - 105°C	-40°C - 125°C
Outlook		
Affected Product Lines	M.2 2242 / mSATA / Cfast / Half-Slim	

	Current	New
Vendor	ZenithTek	Tai-Tech
Part Number	ZADH-252012MES-2R2M	DFP252012BF-2R2M
Phison P/N	00-30S0000079	00-30S0000213
Size	2.5mm x 2.0mm x 1.2mm	2.7mm x 2.2mm x 1.2mm
Inductance	2.2uH ± 20%	2.2uH ± 20%
Isat / Irms (A)	1.8 / 1.8	2.7 / 2.3
DCR (Ω) Typ.	0.08	0.085
Operating Temperature	-40°C - 125°C	-40°C - 125°C
Outlook		
Affected Product Lines	2.5" Lite PS / M.2 2280	

	Current	New
Vendor	ZenithTek	Mutara
Part Number	ZPWM-201610AB-R47M	DFE201612E-R47M=P2
Phison P/N	00-30S0000115	00-30S0000124
Size	2.2mm x 1.8mm x 1.0mm	2.2mm x 1.8mm x 1.2mm
Inductance	0.47uH ± 20%	0.47uH ± 20%
Isat / Irms (A)	5.4 / 4.4	5.5 / 4.5
DCR (Ω) Typ.	0.026	0.026
Operating Temperature	-40°C - 125°C	-40°C - 125°C
Outlook		
Affected Product Lines	2.5" Lite PS	

- Attached Part Number List
- SQF 650 Standard Part Number List

Part Number	Description
SQF-S10V1-64GSDSDC	SQF CFast 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-128GSDSDC	SQF CFast 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-256GSDSDC	SQF CFast 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-512GSDSDC	SQF CFast 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S10V1-64GSDSDM	SQF CFast 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V2-128GSDSDM	SQF CFast 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V2-256GSDSDM	SQF CFast 650-D 256G 3D TLC (BiCS5)(-20~85°C)
SQF-S10V2-512GSDSDM	SQF CFast 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V1-64GSDSDE	SQF CFast 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S10V2-128GSDSDE	SQF CFast 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S10V2-256GSDSDE	SQF CFast 650-D 256G 3D TLC (BiCS5)(-40~85°C)
SQF-S10V2-512GSDSDE	SQF CFast 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S10Z2-32GSDSDC	SQF CFast 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-64GSDSDC	SQF CFast 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-128GSDSDC	SQF CFast 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-32GSDSDE	SQF CFast 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10Z2-64GSDSDE	SQF CFast 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10Z2-128GSDSDE	SQF CFast 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S25V1-64GSDSDC	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-128GSDSDC	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GSDSDC	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GSDSDC	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-1TSDSDC	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-2TSDSDC	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-64GSDSDM	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-128GSDSDM	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-256GSDSDM	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V2-512GSDSDM	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V4-1TSDSDM	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S25V4-2TSDSDM	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-64GSDSDE	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V1-128GSDSDE	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V1-256GSDSDE	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (-40~85°C)

SQF-S25V2-512GDSDE	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-1TDSDE	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-2TDSDE	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-S25Z1-32GSDSDC	SQF 2.5" SSD 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z1-64GSDSDC	SQF 2.5" SSD 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z2-128GSDSDC	SQF 2.5" SSD 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z4-256GSDSDC	SQF 2.5" SSD 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z4-512GSDSDC	SQF 2.5" SSD 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z1-32GDSDE	SQF 2.5" SSD 650-D 32G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z1-64GDSDE	SQF 2.5" SSD 650-D 64G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z2-128GDSDE	SQF 2.5" SSD 650-D 128G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z4-256GDSDE	SQF 2.5" SSD 650-D 256G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z4-512GDSDE	SQF 2.5" SSD 650-D 512G 3D sTLC (BiCS5) (-40~85°C)
SQF-SLMV1-64GSDSDC	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-128GSDSDC	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-256GSDSDC	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-512GSDSDC	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV4-1TSDSDC	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-SLMV4-2TSDSDC	SQF SATA Slim 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-SLMV1-64GSDSDM	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV2-128GSDSDM	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV2-256GSDSDM	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV2-512GSDSDM	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV4-1TSDSDM	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV4-2TSDSDM	SQF SATA Slim 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV1-64GDSDE	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-128GDSDE	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-256GDSDE	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-512GDSDE	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV4-1TDSDE	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-128GSDSDC	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GSDSDC	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-512GSDSDC	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-1TSDSDC	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-64GSDSDM	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV1-128GSDSDM	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (-20~85°C)

SQF-S4BV1-256GDSDM	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV2-512GDSDM	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV2-1TDSDM	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV1-64GDSDE	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-128GDSDE	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-256GDSDE	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV2-512GDSDE	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV2-1TDSDE	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S4BZ1-32GSDSDC	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ1-64GSDSDC	SQF M.2 2242 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ2-128GSDSDC	SQF M.2 2242 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ2-256GSDSDC	SQF M.2 2242 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ1-32GDSDE	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ1-64GDSDE	SQF M.2 2242 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ2-128GDSDE	SQF M.2 2242 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ2-256GDSDE	SQF M.2 2242 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BV1-64GSDSDC	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-128GSDSDC	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-256GSDSDC	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV2-512GSDSDC	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV4-1TSDSDC	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S8BV4-2TSDSDC	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-64GDSDM	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-128GDSDM	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-256GDSDM	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV2-512GDSDM	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-1TDSDM	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-2TDSDM	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-64GDSDE	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV1-128GDSDE	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV1-256GDSDE	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV2-512GDSDE	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV4-1TDSDE	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV4-2TDSDE	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-S8BZ1-32GSDSDC	SQF M.2 2280 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ1-64GSDSDC	SQF M.2 2280 650-D 64G 3D sTLC (BiCS5) (0~70°C)

SQF-S8BZ2-128GSDSDC	SQF M.2 2280 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ4-256GSDSDC	SQF M.2 2280 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ4-512GSDSDC	SQF M.2 2280 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ1-32GSDSDE	SQF M.2 2280 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ1-64GSDSDE	SQF M.2 2280 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ2-128GSDSDE	SQF M.2 2280 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ4-256GSDSDE	SQF M.2 2280 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ4-512GSDSDE	SQF M.2 2280 650-D 512G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSV1-64GSDSDC	SQF mSATA 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-128GSDSDC	SQF mSATA 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-256GSDSDC	SQF mSATA 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-512GSDSDC	SQF mSATA 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV4-1TSDSDC	SQF mSATA 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-SMSV4-2TSDSDC	SQF mSATA 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-SMSV1-64GSDSDM	SQF mSATA 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-128GSDSDM	SQF mSATA 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-256GSDSDM	SQF mSATA 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-512GSDSDM	SQF mSATA 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV4-1TSDSDM	SQF mSATA 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV4-2TSDSDM	SQF mSATA 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV1-64GSDSDE	SQF mSATA 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV2-128GSDSDE	SQF mSATA 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV2-256GSDSDE	SQF mSATA 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV2-512GSDSDE	SQF mSATA 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV4-1TSDSDE	SQF mSATA 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV4-2TSDSDE	SQF mSATA 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSZ2-32GSDSDC	SQF mSATA 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-64GSDSDC	SQF mSATA 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-128GSDSDC	SQF mSATA 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ4-256GSDSDC	SQF mSATA 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ4-512GSDSDC	SQF mSATA 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-32GSDSDE	SQF mSATA 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ2-64GSDSDE	SQF mSATA 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ2-128GSDSDE	SQF mSATA 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ4-256GSDSDE	SQF mSATA 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ4-512GSDSDE	SQF mSATA 650-D 512G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)

SQF-S8BH1-32GDSDE	SQF M.2 2280 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH1-64GDSDE	SQF M.2 2280 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH2-128GDSDE	SQF M.2 2280 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH4-256GDSDE	SQF M.2 2280 650-D 256G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH4-512GDSDE	SQF M.2 2280 650-D 512G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BH1-32GDSDE	SQF M.2 2242 650-D 32G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH1-64GDSDE	SQF M.2 2242 650-D 64G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH2-128GDSDE	SQF M.2 2242 650-D 128G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH2-256GDSDE	SQF M.2 2242 650-D 256G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-32GDSDE	SQF mSATA 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-64GDSDE	SQF mSATA 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-128GDSDE	SQF mSATA 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH4-256GDSDE	SQF mSATA 650-D 256G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH4-512GDSDE	SQF mSATA 650-D 512G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-32GDSDE	SQF CFast 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-64GDSDE	SQF CFast 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-128GDSDE	SQF CFast 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10V1-64GSDSC	SQF CFast 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-128GSDSC	SQF CFast 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-256GSDSC	SQF CFast 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S10V2-512GSDSC	SQF CFast 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S10V1-64GSDSM	SQF CFast 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V2-128GSDSM	SQF CFast 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V2-256GSDSM	SQF CFast 650-D 256G 3D TLC (BiCS5)(-20~85°C)
SQF-S10V2-512GSDSM	SQF CFast 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S10V1-64GDSDE	SQF CFast 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S10V2-128GDSDE	SQF CFast 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S10V2-256GDSDE	SQF CFast 650-D 256G 3D TLC (BiCS5)(-40~85°C)
SQF-S10V2-512GDSDE	SQF CFast 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S10Z2-32GSDSC	SQF CFast 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-64GSDSC	SQF CFast 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-128GSDSC	SQF CFast 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-32GDSDE	SQF CFast 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10Z2-64GDSDE	SQF CFast 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10Z2-128GDSDE	SQF CFast 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S25V1-64GSDSC	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (0~70°C)

SQF-S25V1-128GSDSDC	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GSDSDC	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GSDSDC	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-1TSDSDC	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-2TSDSDC	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-64GSDSDM	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-128GSDSDM	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-256GSDSDM	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V2-512GSDSDM	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S25V4-1TSDSDM	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S25V4-2TSDSDM	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-S25V1-64GSDSDE	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V1-128GSDSDE	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V1-256GSDSDE	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V2-512GSDSDE	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-1TSDSDE	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-2TSDSDE	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-S25Z1-32GSDSDC	SQF 2.5" SSD 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z1-64GSDSDC	SQF 2.5" SSD 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z2-128GSDSDC	SQF 2.5" SSD 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z4-256GSDSDC	SQF 2.5" SSD 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z4-512GSDSDC	SQF 2.5" SSD 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z1-32GSDSDE	SQF 2.5" SSD 650-D 32G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z1-64GSDSDE	SQF 2.5" SSD 650-D 64G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z2-128GSDSDE	SQF 2.5" SSD 650-D 128G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z4-256GSDSDE	SQF 2.5" SSD 650-D 256G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25Z4-512GSDSDE	SQF 2.5" SSD 650-D 512G 3D sTLC (BiCS5) (-40~85°C)
SQF-SLMV1-64GSDSDC	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-128GSDSDC	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-256GSDSDC	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV2-512GSDSDC	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV4-1TSDSDC	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-SLMV4-2TSDSDC	SQF SATA Slim 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-SLMV1-64GSDSDM	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV2-128GSDSDM	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV2-256GSDSDM	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (-20~85°C)

SQF-SLMV2-512GSDM	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV4-1TDSM	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV4-2TDSM	SQF SATA Slim 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-SLMV1-64GDSDE	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-128GDSDE	SQF SATA Slim 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-256GDSDE	SQF SATA Slim 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV2-512GDSDE	SQF SATA Slim 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-SLMV4-1TDSDE	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-128GSDSC	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GSDSC	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-512GSDSC	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-1TSDSC	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-64GSDM	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV1-128GSDM	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV1-256GSDM	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV2-512GSDM	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV2-1TSDM	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S4BV1-64GDSDE	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-128GDSDE	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-256GDSDE	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV2-512GDSDE	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV2-1TDSDE	SQF M.2 2242 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S4BZ1-32GSDSC	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ1-64GSDSC	SQF M.2 2242 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ2-128GSDSC	SQF M.2 2242 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ2-256GSDSC	SQF M.2 2242 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ1-32GDSDE	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ1-64GDSDE	SQF M.2 2242 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ2-128GDSDE	SQF M.2 2242 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BZ2-256GDSDE	SQF M.2 2242 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BV1-64GSDSC	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-128GSDSC	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-256GSDSC	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV2-512GSDSC	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV4-1TSDSC	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S8BV4-2TSDSC	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (0~70°C)

SQF-S8BV1-64GDSDM	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-128GDSDM	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-256GDSDM	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV2-512GDSDM	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-1TDSDM	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-2TDSDM	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-64GDSDE	SQF M.2 2280 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV1-128GDSDE	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV1-256GDSDE	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV2-512GDSDE	SQF M.2 2280 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV4-1TDSDE	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV4-2TDSDE	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-S8BZ1-32GSDSDC	SQF M.2 2280 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ1-64GSDSDC	SQF M.2 2280 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ2-128GSDSDC	SQF M.2 2280 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ4-256GSDSDC	SQF M.2 2280 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ4-512GSDSDC	SQF M.2 2280 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ1-32GDSDE	SQF M.2 2280 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ1-64GDSDE	SQF M.2 2280 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ2-128GDSDE	SQF M.2 2280 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ4-256GDSDE	SQF M.2 2280 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BZ4-512GDSDE	SQF M.2 2280 650-D 512G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSV1-64GSDSDC	SQF mSATA 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-128GSDSDC	SQF mSATA 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-256GSDSDC	SQF mSATA 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-512GSDSDC	SQF mSATA 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV4-1TSDSDC	SQF mSATA 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-SMSV4-2TSDSDC	SQF mSATA 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-SMSV1-64GDSDM	SQF mSATA 650-D 64G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-128GDSDM	SQF mSATA 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-256GDSDM	SQF mSATA 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV2-512GDSDM	SQF mSATA 650-D 512G 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV4-1TDSDM	SQF mSATA 650-D 1T 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV4-2TDSDM	SQF mSATA 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-SMSV1-64GDSDE	SQF mSATA 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV2-128GDSDE	SQF mSATA 650-D 128G 3D TLC (BiCS5) (-40~85°C)

SQF-SMSV2-256GDSDE	SQF mSATA 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV2-512GDSDE	SQF mSATA 650-D 512G 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV4-1TDSDE	SQF mSATA 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV4-2TDSDE	SQF mSATA 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSZ2-32GSDSDC	SQF mSATA 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-64GSDSDC	SQF mSATA 650-D 64G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-128GSDSDC	SQF mSATA 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ4-256GSDSDC	SQF mSATA 650-D 256G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ4-512GSDSDC	SQF mSATA 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-32GDSDE	SQF mSATA 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ2-64GDSDE	SQF mSATA 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ2-128GDSDE	SQF mSATA 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ4-256GDSDE	SQF mSATA 650-D 256G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ4-512GDSDE	SQF mSATA 650-D 512G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH1-32GDSDE	SQF M.2 2280 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH1-64GDSDE	SQF M.2 2280 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH2-128GDSDE	SQF M.2 2280 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH4-256GDSDE	SQF M.2 2280 650-D 256G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S8BH4-512GDSDE	SQF M.2 2280 650-D 512G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S4BH1-32GDSDE	SQF M.2 2242 650-D 32G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH1-64GDSDE	SQF M.2 2242 650-D 64G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH2-128GDSDE	SQF M.2 2242 650-D 128G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-S4BH2-256GDSDE	SQF M.2 2242 650-D 256G 3D 100k P/E cycle sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-32GDSDE	SQF mSATA 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-64GDSDE	SQF mSATA 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH2-128GDSDE	SQF mSATA 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH4-256GDSDE	SQF mSATA 650-D 256G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSH4-512GDSDE	SQF mSATA 650-D 512G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-32GDSDE	SQF CFast 650-D 32G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-64GDSDE	SQF CFast 650-D 64G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10H2-128GDSDE	SQF CFast 650-D 128G 100k P/E cycle 3D sTLC (BiCS5) (-40~85°C)

- SQF 650 Custom Part Number List

Part Number	Description
SQF-S10V1-64GDDJB	SQF CFast 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S10V1-64GDDND	SQF CFast 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S10Z2-32GDDHR	SQF CFast 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-32GDDKI	SQF CFast 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-S10Z2-64GDDDED	SQF CFast 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S10Z2-64GDDND	SQF CFast 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-S25V1-64GDDSH	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-64GDDMV	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-128GDDSH	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-128GDDBC	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-128GDDKG	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-128GDDMV	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDSH	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-240GDDZL	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDCY	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDAT	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDBC	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDKG	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDIG	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-256GDDGE	SQF 2.5" SSD 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDSM	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDSH	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDBY	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDBC	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDKG	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V2-512GDDGE	SQF 2.5" SSD 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-1TDDSH	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-2TDDSH	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-2TDDJC	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S25V4-2TDDCT	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S25V1-64GDDBS	SQF 2.5" SSD 650-D 64G 3D TLC (BiCS5) (-40~85°C)
SQF-S25V1-128GDDBS	SQF 2.5" SSD 650-D 128G 3D TLC (BiCS5) (-40~85°C)

SQF-S25V1-256GDDDBD	SQF 2.5" SSD 650-D 256G 3D sTLC (BiCS5) (-40~85°C)
SQF-S25V4-1TDDND	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-1TDDDEL	SQF 2.5" SSD 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S25V4-2TDDND	SQF 2.5" SSD 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-S25Z2-128GDDDBW	SQF 2.5" SSD 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S25Z1-64GDDND	SQF 2.5" SSD 650-D 64G 3D sTLC (BiCS5) (-40~85°C)
SQF-SLMV1-64GDDDSG	SQF SATA Slim 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SLMV4-1TDDTS	SQF SATA Slim 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-64GDSDC	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-16GDDKG	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-64GDDAG	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-64GDDBC	SQF M.2 2242 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-128GDDMT	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-128GDDBC	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GDDMN	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GDDMZ	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GDDMT	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GDDBC	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-256GDDAN	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-512GDDBC	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV2-512GDDKR	SQF M.2 2242 650-D 512G 3D TLC (BiCS5) (0~70°C)
SQF-S4BV1-128GDDEI	SQF M.2 2242 650-D 128G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BV1-256GDDEI	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-40~85°C)
SQF-S4BZ1-32GDDJF	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S4BZ1-32GDDAB	SQF M.2 2242 650-D 32G 50k P/E cycle 3D sTLC (BiCS5) (0~70°C)
SQF-S8BV1-128GDDJS	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-128GDDBJ	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-256GDDJF	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-256GDDGE	SQF M.2 2280 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV4-2TDDMT	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-60GDDBZ	SQF M.2 2280 650-D 60G 3D TLC (BiCS5) (0~70°C)
SQF-S8BV1-128GDDBZ	SQF M.2 2280 650-D 128G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV1-256GDDBZ	SQF M.2 2242 650-D 256G 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-2TDDM3	SQF M.2 2280 650-D 2T 3D TLC (BiCS5) (-20~85°C)
SQF-S8BV4-1TDDDEL	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-S8BV4-1TDDNT	SQF M.2 2280 650-D 1T 3D TLC (BiCS5) (0~70°C)

SQF-S8BZ2-128GDDBJ	SQF M.2 2280 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-S8BZ2-128GDDJF	SQF M.2 2280 650-D 128G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSV1-64GDDCR	SQF mSATA 650-D 64G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-128GDDMT	SQF mSATA 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-128GDDIK	SQF mSATA 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-128GDDCR	SQF mSATA 650-D 128G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-256GDDSA	SQF mSATA 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-256GDDGE	SQF mSATA 650-D 256G 3D TLC (BiCS5) (0~70°C)
SQF-SMSV2-512GDDGE	SQF mSATA 650-D 512G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSV1-64GDDND	SQF mSATA 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSV1-64GDDBR	SQF mSATA 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSV4-1TDDEL	SQF mSATA 650-D 1T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSV4-2TDDSV	SQF mSATA 650-D 2T 3D TLC (BiCS5) (-40~85°C)
SQF-SMSZ2-32GDDIF	SQF mSATA 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-32GDDMT	SQF mSATA 650-D 32G 3D sTLC (BiCS5) (0~70°C)
SQF-SMSZ2-64GDDEL	SQF mSATA 650-D 64G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ2-128GDDEL	SQF mSATA 650-D 128G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)
SQF-SMSZ4-512GDDEL	SQF mSATA 650-D 512G 50k P/E cycle 3D sTLC (BiCS5) (-40~85°C)