

Product Change Notice
(SFDG006A/B Firmware Launch-SFD25A)

Released date: August 19, 2016

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware on SFD25A product, as a result of updating firmware to SFDG006A/B from SFDG003A/B to enhance power failure handling and reliability issues. No change on the hardware of SFD25A.

The details of changing description are listed at below table:

PCN number:	E160819-01	Date:	08/19/2016
Affected Product Model	SFD25A		
Subject :			
Releasing the latest version of firmware version (SFDG006A/B) & revising part number for SFD25A.			
Description of Change:			
<ol style="list-style-type: none"> 1. Support new NAND flash (Micron L95B and Toshiba 15nm MLC) 2. Enhance the reliability of Toshiba 32, 24nm SLC 3. Fix Apacer value-add function, such as quick erase and destroy 4. Support core analyzer 5. Fine tune power failure mechanism 6. Support SATA Gen.2 interface 			
Recommended Action:			
Apacer keeps on supplying SFD25A with SFDG003A/B firmware but recommends customers to qualify SFD25A with the latest version (SFDG006A/B) due to better compatibility & reliability.			

Description of Product Part Number Change:

The new part numbers are listed as following.

Operating Temperature (0°C ~ 70°C)

7mm Housing

Existing		New	
Without DEVSLP M/N	With DEVSLP M/N	Without DEVSLP M/N	With DEVSLP M/N
APS25A77032G-3AT	APS25A77032G-3BT	APS25A77032G-6AT	APS25A77032G-6BT
APS25A77064G-3AT	APS25A77064G-3BT	APS25A77064G-6AT	APS25A77064G-6BT
APS25A77128G-3AT	APS25A77128G-3BT	APS25A77128G-6AT	APS25A77128G-6BT
APS25A77256G-3AT	APS25A77256G-3BT	APS25A77256G-6AT	APS25A77256G-6BT

9.5mm Housing

Existing		New	
Without DEVSLP M/N	With DEVSLP M/N	Without DEVSLP M/N	With DEVSLP M/N
APS25A4B032G-3AT	APS25A4B032G-3BT	APS25A4B032G-6AT	APS25A4B032G-6BT
APS25A7B064G-3AT	APS25A7B064G-3BT	APS25A7B064G-6AT	APS25A7B064G-6BT
APS25A7B128G-3AT	APS25A7B128G-3BT	APS25A7B128G-6AT	APS25A7B128G-6BT
APS25A7B256G-3AT	APS25A7B256G-3BT	APS25A7B256G-6AT	APS25A7B256G-6BT

Operating Temperature (-40°C ~ 85°C)

7mm Housing

Existing		New	
Without DEVSLP M/N	With DEVSLP M/N	Without DEVSLP M/N	With DEVSLP M/N
APS25A77032G-3ATW	APS25A77032G-3BTW	APS25A77032G-6ATW	APS25A77032G-6BTW
APS25A77064G-3ATW	APS25A77064G-3BTW	APS25A77064G-6ATW	APS25A77064G-6BTW
APS25A77128G-3ATW	APS25A77128G-3BTW	APS25A77128G-6ATW	APS25A77128G-6BTW
APS25A77256G-3ATW	APS25A77256G-3BTW	APS25A77256G-6ATW	APS25A77256G-6BTW

9.5mm Housing

Existing		New	
Without DEVSLP M/N	With DEVSLP M/N	Without DEVSLP M/N	With DEVSLP M/N
APS25A4B032G-3ATW	APS25A4B032G-3BTW	APS25A4B032G-6ATW	APS25A4B032G-6BTW
APS25A7B064G-3ATW	APS25A7B064G-3BTW	APS25A7B064G-6ATW	APS25A7B064G-6BTW
APS25A7B128G-3ATW	APS25A7B128G-3BTW	APS25A7B128G-6ATW	APS25A7B128G-6BTW
APS25A7B256G-3ATW	APS25A7B256G-3BTW	APS25A7B256G-6ATW	APS25A7B256G-6BTW

Schedule:

Samples available date	Now
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If you have any questions and concerns with the content of this notice, please contact with your Apacer representatives.

Thank you for your continued support of Apacer products.

**Vertical Market Product Division
Apacer Technology Inc**