



Product Change Notice

(SFD18S6-M Flash Transition from Toshiba A19nm to 15nm)

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of SFD18S6-M series products, as a result of reacting to the End of Life of Toshiba MLC A19nm 32Gb, 64Gb, 128Gb, 256Gb NAND flash. The alternative flash are Toshiba MLC 15nm 32Gb, 64Gb, 128Gb, 256Gb NAND flash. Those new flash have passed all validations and qualification tests with no function or compatibility issue. Please refer to below PCN table for details.

PCN Number:	E160408-01	Release Date:	4/8/2016
Affected Product Model	SFD18S6-M		
Subject :			
SFD18S6-M Flash Transition from Toshiba A19nm to 15nm			
Description of Change:			
1. To react the End of Life of Toshiba MLC A19nm 32Gb, 64Gb, 128Gb, 256Gb NAND flash, affected products have applied Toshiba 15nm 32Gb, 64Gb, 128Gb, 256Gb flash ID and passed the verification and qualification with no function and compatibility issues.			
Recommended Action :			
For long-term supply and cost perspective, Apacer recommends customers to qualify Toshiba 15nm MLC flash in a timely manner.			
Description of Product Part Number Change:			
The new part numbers are listed here			
Operating Temperature (0℃ ~ 70℃)			
With DEVSLP		Without DEVSLP	
Existing (A19) ST	New (15nm) ST	Existing (A19) ST	New (15nm) ST
APS1864032G-3BTM	APS1867032G-6BTM1G	APS1864032G-3ATM	APS1867032G-6ATM1G
APS1867064G-3BTM	APS1867064G-6BTM1G	APS1867064G-3ATM	APS1867064G-6ATM1G
APS1867128G-3BTM	APS1867128G-6BTM1G	APS1867128G-3ATM	APS1867128G-6ATM1G
APS1867256G-3BTM	APS1867256G-6BTM1G	APS1867256G-3ATM	APS1867256G-6ATM1G
Operating Temperature (-40℃ ~ 85℃)			
With DEVSLP		Without DEVSLP	
Existing (A19) WT	New (15nm) WT	Existing (A19) WT	New (15nm) WT
APS1864032G-3BTMW	APS1867032G-6BTM1GW	APS1864032G-3ATMW	APS1867032G-6ATM1GW
APS1867064G-3BTMW	APS1867064G-6BTM1GW	APS1867064G-3ATMW	APS1867064G-6ATM1GW
APS1867128G-3BTMW	APS1867128G-6BTM1GW	APS1867128G-3ATMW	APS1867128G-6ATM1GW
APS1867256G-3BTMW	APS1867256G-6BTM1GW	APS1867256G-3ATMW	APS1867256G-6ATM1GW



Schedule:
15nm Sample Available Date: 04/29/2016

- Non-Cancelable & Non-Returnable Last Buy Order: Jun. 30, 2016
- Last Time Shipment: Dec. 31, 2016

Apacer would provide every necessary supports to ensure a smooth transition. If you have any questions and concerns with the content of this notice, please contact with Apacer sales representatives.

Embedded Application Product Division
Apacer Technology Inc.