



## Product Change Notice

(SFD25H1-M NAND Flash Transition from Toshiba A19nm to 15nm)

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of SFD25H1-M series products, as a result of reacting to the End of Life of Toshiba MLC A19nm NAND flash. The alternative NAND flash is Toshiba MLC 15nm. Affected products with new flash have passed all verifications and qualifications with no function and compatibility issues. Please refer to the below PCN tables for the detail.

<b>PCN Number:</b>	<i>E151231-01</i>	<b>Released Date</b>	12/31/2015
<b>Affected Product Model</b>	<i>SFD25H1-M</i>		
<b>Subject :</b>			
<i>NAND Flash Transition from Toshiba A19nm to 15nm</i>			
<b>Description of Change:</b>			
<ol style="list-style-type: none"> <li><i>To react the End of Life of Toshiba MLC, affected products have applied Toshiba 15nm NAND flash and passed the verification and qualification with no function and compatibility issues.</i></li> <li><i>Firmware version changes to SFPS925A to support Toshiba 15nm NAND flash</i></li> </ol>			
<b>Recommended Action:</b>			
<i>For continuity of supply, Apacer recommends customers to qualify Toshiba 15nm MLC flash for affected products in a timely manner.</i>			
<b>Description of Product Part Number Change:</b>			
Product Type	Capacity	Existing	New
SFD25H1-M without DEVSLP (0~70°C)	16GB	APS25H12016G-7TM	APS25H12016G-GTM1
	32GB	APS25H12032G-7TM	APS25H12032G-GTM1
	64GB	APS25H12064G-7TM	APS25H12064G-GTM1
	128GB	APS25H12128G-7TM	APS25H12128G-GTM1
	256GB	APS25H12256G-7TM	APS25H12256G-GTM1
SFD25H1-M With DEVSLP (0~70°C)	16GB	APS25H12016G-8TM	APS25H12016G-HTM1
	32GB	APS25H12032G-8TM	APS25H12032G-HTM1
	64GB	APS25H12064G-8TM	APS25H12064G-HTM1
	128GB	APS25H12128G-8TM	APS25H12128G-HTM1
	256GB	APS25H12256G-8TM	APS25H12256G-HTM1
SFD25H1-M without DEVSLP (-40~85°C)	16GB	APS25H12016G-7TMW	APS25H12016G-GTM1W
	32GB	APS25H12032G-7TMW	APS25H12032G-GTM1W
	64GB	APS25H12064G-7TMW	APS25H12064G-GTM1W
	128GB	APS25H12128G-7TMW	APS25H12128G-GTM1W
	256GB	APS25H12256G-7TMW	APS25H12256G-GTM1W
SFD25H1-M With DEVSLP (-40~85°C)	16GB	APS25H12016G-8TMW	APS25H12016G-HTM1W
	32GB	APS25H12032G-8TMW	APS25H12032G-HTM1W
	64GB	APS25H12064G-8TMW	APS25H12064G-HTM1W
	128GB	APS25H12128G-8TMW	APS25H12128G-HTM1W
	256GB	APS25H12256G-8TMW	APS25H12256G-HTM1W

**Schedule:**

*Samples available date: 12/31/2015*

*Non-Cancelable & Non-Returnable Last Buy Order: 03/23/2016*

*Last Time Buy Shipment Date: 06/30/2016*

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.

**Embedded Application Product Division**

**Apacer Technology Inc**