

## Product Change Notification

### NAND Flash Transition from KIOXIA BiCS3 to KIOXIA BiCS5: SH250-25

Release date: Feb. 03, 2023

Dear Valued Customers,

Apacer hereby announces the product change notice of SH250-25 series with NAND flash transition plan from KIOXIA BiCS3 to KIOXIA BiCS5. Details of changing description are listed below:

<b>PCN Number:</b>	E230203-01	<b>Release Date:</b>	Feb. 03, 2023
<b>Affected Product Model</b>	SH250-25		
<b>Subject</b>			
NAND flash transition from KIOXIA BiCS3 to KIOXIA BiCS5 in SH250-25 series.			
<b>Description of Change</b>			
<ol style="list-style-type: none"> <li>1. Adopt latest NAND flash technology by transitioning BiCS3 to BiCS5 to keep our product competitiveness and supply longevity.</li> <li>2. Firmware version changes from SFMB8030/SFMB8130 to SFML8010/SFML8110 for supporting KIOXIA BiCS5 NAND flash.</li> </ol>			
<b>Recommended Action</b>			
Current BiCS3 solution will remain available, but to ensure future supply continuity, Apacer recommends to qualify SH250-25 with KIOXIA BiCS5 NAND flash for following affected part numbers:			

## Description of Product Change

The new part numbers are listed below:

Capacity	Existing		Capacity	New	
	Standard Temperature	Wide Temperature		Standard Temperature	Wide Temperature
10GB	AE2.259FYC.001E9	AE2.259FZC.001E9	40GB	AE2.259HYC.002F8	AE2.259HZC.002F8
20GB	AE2.259GYC.001E9	AE2.259GZC.001E9			
40GB	AE2.259HYC.001E9	AE2.259HZC.001E9			
80GB	AE2.259JYC.001E9	AE2.259JZC.001E9	80GB	AE2.259JYC.002F8	AE2.259JZC.002F8
160GB	AE2.259KYC.001E9	AE2.259KZC.001E9	160GB	AE2.259KYC.002F8	AE2.259KZC.002F8
320GB	AE2.259LYC.001E9	AE2.259LZC.001E9	320GB	AE2.259LYC.002F8	AE2.259LZC.002F8

## Schedule

Sample Available Date: 2023/02/03

Apacer will provide every necessary support to ensure a smooth transition. If you have any questions or concerns regarding this notice, please contact Apacer sales representatives.

**Product Center**  
**Apacer Technology Inc.**