

Product Change Notice

(SDM5A with the latest version firmware_ SFDK003A)

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of SDM5A 22P series products, as a result of upgraded firmware to SFDK003A from SFDK002A. The details of changing description are listed at below table:

PCN Number:	<i>E171006-01</i>	Release Date:	<i>10/06/2017</i>
Affected Product Model	<i>SDM5A 22P</i>		
Subject :			
<i>Releasing the latest version of firmware (SFDK003A)</i>			
Description of Change:			
<ol style="list-style-type: none"> <i>1. Improve Garbage Collection frequency and table management</i> <i>2. Enhance random read performance</i> <i>3. Fix SMART sector write issue</i> 			
Recommended Action :			
<i>Apacer keeps on supplying SDM5A with SFDK002A firmware but recommends customers to qualify SDM5A with the latest version (SFDK003A) due to better compatibility and support.</i>			
Description of Product Part Number Change:			
<i>The new part numbers are listed here</i>			
Operating Temperature (0 °C ~ 70 °C)			
Product Type	Capacity	Existing	New
SDM5A-M 22P/180D	1GB	APSDM001G42AN-CT	APSDM001G42AN-ET
	2GB	APSDM002G42AN- CT	APSDM002G42AN-ET
	4GB	APSDM004G42AN- CT	APSDM004G42AN-ET
	8GB	APSDM008G42AN- CT	APSDM008G42AN-ET
	16GB	APSDM016G42AN- CT	APSDM016G42AN-ET
	32GB	APSDM032G42AN-CT	APSDM032G42AN-ET
	64GB	APSDM064G42AN-CT	APSDM064G42AN-ET

SDM5A-M 22P/90D	1GB	APSDM001G12AN-CT	APSDM001G12AN-ET
	2GB	APSDM002G12AN-CT	APSDM002G12AN-ET
	4GB	APSDM004G12AN-CT	APSDM004G12AN-ET
	8GB	APSDM008G12AN-CT	APSDM008G12AN-ET
	16GB	APSDM016G12AN-CT	APSDM016G12AN-ET
	32GB	APSDM032G12AN-CT	APSDM032G12AN-ET
	64GB	APSDM064G12AN-CT	APSDM064G12AN-ET

Extended Temperature (-40 °C ~ 85 °C)

Product Type	Capacity	Existing	New
SDM5A-M 22P/180D	1GB	APSDM001G42AN-CTW	APSDM001G42AN-ETW
	2GB	APSDM002G42AN-CTW	APSDM002G42AN-ETW
	4GB	APSDM004G42AN-CTW	APSDM004G42AN-ETW
	8GB	APSDM008G42AN-CTW	APSDM008G42AN-ETW
	16GB	APSDM016G42AN-CTW	APSDM016G42AN-ETW
	32GB	APSDM032G42AN-CTW	APSDM032G42AN-ETW
	64GB	APSDM064G42AN-CTW	APSDM064G42AN-ETW
SDM5A-M 22P/90D	1GB	APSDM001G12AN-CTW	APSDM001G12AN-ETW
	2GB	APSDM002G12AN-CTW	APSDM002G12AN-ETW
	4GB	APSDM004G12AN-CTW	APSDM004G12AN-ETW
	8GB	APSDM008G12AN-CTW	APSDM008G12AN-ETW
	16GB	APSDM016G12AN-CTW	APSDM016G12AN-ETW
	32GB	APSDM032G12AN-CTW	APSDM032G12AN-ETW
	64GB	APSDM064G12AN-CTW	APSDM064G12AN-ETW

Schedule:

Sample Available Date: Now

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.

**Vertical Market Application Product Division
Apacer Technology Inc.**