

Product Change Notice

(SV250-CFast with the latest version firmware_ SFMB6130)

Released date: June 30, 2020

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware for SV250-CFast products, as a result of upgraded firmware to SFMB6130 from SFMB6110.

The details of changing description are listed at below table:

PCN Number:	<i>E200630-06</i>	Release Date:	<i>June 30, 2020</i>
Affected Product Model	<i>SV250-CFast</i>		
Subject			
<i>Releasing the latest version of firmware SFMB6130.</i>			
Description of Change			
<ol style="list-style-type: none"> 1. <i>Optimize read refresh mechanism to reduce read disturb symptom under for read-many application.</i> 2. <i>Fine tune garbage collection mechanism to avoid write protect issue in IOMeter.</i> 3. <i>Fix device cannot be detected when testing IOMeter for pMLC solution.</i> 4. <i>Optimize WAI.</i> 5. <i>Optimize power failure mechanism.</i> 6. <i>Support Instant Keychange – without reload [optional].</i> 7. <i>Support Military Erase: NSA 9-12 [optional].</i> 			
Recommended Action			
<i>Apacer keeps on supplying SV250-CFast with SFMB6110 firmware but recommends customers to qualify SV250-CFast with the latest version SFMB6130 due to better compatibility and support.</i>			

Description of Product Part Number Change

The new part numbers are listed here

Without Write Protect Switch

	Existing		New	
	Standard temperature	Wide temperature	Standard temperature	Wide temperature
30GB	AA2.255FGA.00104	AA2.255FHA.00104	AA2.255FGA.00146	AA2.255FHA.00146
60GB	AA2.255GGA.00104	AA2.255GHA.00104	AA2.255GGA.00146	AA2.255GHA.00146
120GB	AA2.255HGA.00104	AA2.255HHA.00104	AA2.255HGA.00146	AA2.255HHA.00146
240GB	AA2.255JGA.00104	AA2.255JHA.00104	AA2.255JGA.00146	AA2.255JHA.00146
480GB	AA2.255KGA.00104	AA2.255KHA.00104	AA2.255KGA.00146	AA2.255KHA.00146

With Write Protect Switch

	Existing		New	
	Standard temperature	Wide temperature	Standard temperature	Wide temperature
30GB	AA2.255FGB.00104	AA2.255FHB.00104	AA2.255FGB.00146	AA2.255FHB.00146
60GB	AA2.255GGB.00104	AA2.255GHB.00104	AA2.255GGB.00146	AA2.255GHB.00146
120GB	AA2.255HGB.00204	AA2.255HHB.00104	AA2.255HGB.00246	AA2.255HHB.00146
240GB	AA2.255JGB.00104	AA2.255JHB.00104	AA2.255JGB.00146	AA2.255JHB.00146
480GB	AA2.255KGB.00104	AA2.255KHB.00104	AA2.255KGB.00146	AA2.255KHB.00146

Schedule

Sample Available Date: 2020/6/30

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.