

Product Change Notification

NAND Flash Transition from KIOXIA BiCS3 to KIOXIA BiCS5: PV910-CFX

Release date: Apr.,14, 2023

Dear Valued Customers,

Apacer hereby announces the product change notice of PV910-CFX series with NAND flash transition plan from KIOXIA BiCS3 to KIOXIA BiCS5. Details of changing description are listed below:

PCN Number:	E230414-1	Release Date:	Apr.,14, 2023	
Affected Product Model	PV910-CFX			
Subject				
NAND flash transition from KIOXIA BiCS3 to KIOXIA BiCS5 in PV910-CFX series				
Description of Change				
<ol style="list-style-type: none"> 1. Adopt latest NAND flash technology by transitioning BiCS3 to BiCS5 to keep our product competitiveness and supply longevity. 2. Firmware version changes from PNGA005C to PNGA501C for supporting KIOXIA BiCS5 NAND flash. 				
Recommended Action				
Current BiCS3 solution will remain available, but to ensure future supply continuity, Apacer recommends to qualify PV910-CFX with KIOXIA BiCS5 NAND flash for following affected part numbers:				
Description of Product Change				
The new part numbers are listed below:				
Without Write Protect				
	Existing		New	
	Standard temperature	Wide temperature	Standard temperature	Wide temperature
60GB	BD2.915GGA.00507	BD2.915GHA.00307	BD2.915HGA.00710	BD2.915HHA.00510
120GB	BD2.915HGA.00407	BD2.915HHA.00307		
240GB	BD2.915JGA.00507	BD2.915JHA.00507	BD2.915JGA.00710	BD2.915JHA.00710
480GB	BD2.915KGA.00307	BD2.915KHA.00307	BD2.915KGA.00510	BD2.915KHA.00510

With Write Protect

	Existing		New	
	Standard temperature	Wide temperature	Standard temperature	Wide temperature
60GB	BD2.915GGA.00607	BD2.915GHA.00407	BD2.915HGA.00810	BD2.915HHA.00610
120GB	BD2.915HGA.00507	BD2.915HHA.00407		
240GB	BD2.915JGA.00607	BD2.915JHA.00607	BD2.915JGA.00810	BD2.915JHA.00810
480GB	BD2.915KGA.00407	BD2.915KHA.00407	BD2.915KGA.00610	BD2.915KHA.00610

Schedule

Sample Available Date: 2023/04/14

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.**