

Product Change Notification

NAND Flash Transition from KIOXIA BiCS4 to KIOXIA BiCS5: PV930-M280

Release date: Oct. 31, 2022

Dear Valued Customers,

Apacer hereby announces the product change notice of PV930-M280 series with NAND flash transition plan from KIOXIA BiCS4 to KIOXIA BiCS5. Details of changing description are listed below:

PCN Number:	E221031-7	Release Date:	Oct. 31, 2022																				
Affected Product Model	PV930-M280																						
Subject																							
NAND flash transition from KIOXIA BiCS4 to KIOXIA BiCS5 in PV930-M280 series																							
Description of Change																							
<ol style="list-style-type: none"> Adopt latest NAND flash technology by transitioning BiCS4 to BiCS5 to keep our product competitiveness and supply longevity. Firmware version changes from PNGC001A to PNGC101A for supporting KIOXIA BiCS5 NAND flash. 																							
Recommended Action																							
Current BiCS4 solution will remain available, but to ensure future supply continuity, Apacer recommends to qualify PV930-M280 with KIOXIA BiCS5 NAND flash for following affected part numbers:																							
Description of Product Change																							
The new part numbers are listed below:																							
<table border="1"> <thead> <tr> <th colspan="4">New P/N (BiCS5)</th> </tr> <tr> <th>Capacity</th> <th>Standard Temperature</th> <th>Capacity</th> <th>Standard Temperature</th> </tr> </thead> <tbody> <tr> <td>480GB</td> <td>B92.945KGU.00101</td> <td>480GB</td> <td>B92.945KGU.00202</td> </tr> <tr> <td>960GB</td> <td>B92.945LGU.00101</td> <td>960GB</td> <td>B92.945LGU.00202</td> </tr> <tr> <td>1920</td> <td>B92.945MGU.00101</td> <td>1920GB</td> <td>B92.945MGU.00202</td> </tr> </tbody> </table>				New P/N (BiCS5)				Capacity	Standard Temperature	Capacity	Standard Temperature	480GB	B92.945KGU.00101	480GB	B92.945KGU.00202	960GB	B92.945LGU.00101	960GB	B92.945LGU.00202	1920	B92.945MGU.00101	1920GB	B92.945MGU.00202
New P/N (BiCS5)																							
Capacity	Standard Temperature	Capacity	Standard Temperature																				
480GB	B92.945KGU.00101	480GB	B92.945KGU.00202																				
960GB	B92.945LGU.00101	960GB	B92.945LGU.00202																				
1920	B92.945MGU.00101	1920GB	B92.945MGU.00202																				
Schedule																							
Sample Available Date: 2022/10/31																							

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.