End-of-Life Announcement

Apacer Industrial SV240-M280 BiCS3/BiCS5 Products with DDR4 B/C/E/F-die

Release date: November 01, 2024

Dear Valued Customer,

Apacer hereby announces the End of Life (EOL) for Industrial SV240-M280 BiCS3/BiCS5 products with DDR4 B/C/E/F-die, effective November 01, 2024, due to the discontinuation of Samsung DRAM production. Please refer to the following for affected part numbers:

BiCS5 Without TCG Opal (OP)

Capacity	EOL Product (BiCS5 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
120GB	A52.245HGB.00378	A52.245HHB.00578	A52.245HGB.00478	A52.245HHB.00678
240GB	A52.245JGB.00478	A52.245JHB.00678	A52.245JGB.00578	A52.245JHB.00778
480GB	A52.245KGB.00378	A52.245KHB.00678	A52.245KGB.00478	A52.245KHB.00778
960GB	A52.245LGB.00378	A52.245LHB.00778	A52.245LGB.00478	A52.245LHB.00878
1920GB	A52.245MGB.00278	A52.245MHB.00578	A52.245MGB.00378	A52.245MHB.00678

BiCS5 With TCG Opal (OP)

Capacity	EOL Product (BiCS5 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
120GB	A52.A25HGB.00380	A52.A25HHB.00480	A52.A25HGB.00480	A52.A25HHB.00580
240GB	A52.A25JGB.00380	A52.A25JHB.00380	A52.A25JGB.00580	A52.A25JHB.00680
480GB	A52.A25KGB.00380	A52.A25KHB.00380	A52.A25KGB.00580	A52.A25KHB.00680
960GB	A52.A25LGB.00380	A52.A25LHB.00380	A52.A25LGB.00580	A52.A25LHB.00580
1920GB	A52.A25MGB.00280	A52.A25MHB.00280	A52.A25MGB.00480	A52.A25MHB.00480

BiCS5 Without TCG Opal (NON-OP)

Capacity	EOL Product (BiCS5 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256GB	A52.242JGB.00240	A52.242JHB.00240	A52.242JGB.00377	A52.242JHB.00377
512GB	A52.242KGB.00240	A52.242KHB.00240	A52.242KGB.00377	A52.242KHB.00377
1TB	A52.243AGB.00340	A52.243AHB.00340	A52.243AGB.00477	A52.243AHB.00477
2TB	A52.243BGB.00140	A52.243BHB.00140	A52.243BGB.00277	A52.243BHB.00277

BiCS5 With TCG Opal (NON-OP)

Capacity	EOL Product (BiCS5 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256GB	A52.A22JGB.00143	A52.A22JHB.00143	A52.A22JGB.00379	A52.A22JHB.00379
512GB	A52.A22KGB.00143	A52.A22KHB.00143	A52.A22KGB.00379	A52.A22KHB.00379
1TB	A52.A23AGB.00143	A52.A23AHB.00143	A52.A23AGB.00379	A52.A23AHB.00379
2TB	A52.A23BGB.00143	A52.A23BHB.00143	A52.A23BGB.00379	A52.A23BHB.00379

BiCS3 Without TCG Opal (OP)

Capacity	EOL Product (BiCS3 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
120GB	A52.245HGB.00216	A52.245HHB.00316	A52.245HGB.00478	A52.245HHB.00678
240GB	A52.245JGB.00216	A52.245JHB.00316	A52.245JGB.00578	A52.245JHB.00778
480GB	A52.245KGB.00216	A52.245KHB.00316	A52.245KGB.00478	A52.245KHB.00778
960GB	A52.245LGB.00216	A52.245LHB.00316	A52.245LGB.00478	A52.245LHB.00878

BiCS3 With TCG Opal (OP)

Capacity	EOL Product (BiCS3 w/DDR4 Old die)		New Product (BiCS5 w/DDR4 New die)	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
120GB	A52.A25HGB.00227	A52.A25HHB.00227	A52.A25HGB.00480	A52.A25HHB.00580
240GB	A52.A25JGB.00227	A52.A25JHB.00227	A52.A25JGB.00580	A52.A25JHB.00680
480GB	A52.A25KGB.00227	A52.A25KHB.00227	A52.A25KGB.00580	A52.A25KHB.00680
960GB	A52.A25LGB.00227	A52.A25LHB.00227	A52.A25LGB.00580	A52.A25LHB.00580

The transition plan of SV240-M280 BiCS3/BiCS5 products with DDR4 B/C/E/F-die is as follow:

- Non-Cancelable & Non-Returnable Last Buy Order: April 30, 2025
- Last Time Buy Shipment Date: October 31, 2025

We appreciate your continued trust in Apacer and look forward to supporting your business with our new solutions. Should you have any questions or require further assistance, please feel free to contact your Apacer representative.

Product Center
Apacer Technology Inc.