



End-of-Life Announcement

SDM4-M 22P

Release date: December 31, 2015

Dear Valued Customers,

As part of Apacer's continuing effort to bring you superior products, we have introduced the **SDM5A-M 22P** which enhances the sustained Read/Write performance up to 200/85 MB/sec and adopts advanced controller with Toshiba 15nm technology node. Because SCJA65 controller will be end-of-line in Q1'2016, we herewith would like to announce the **SDM4-M 22P** EOL plan on December 31, 2015 accordingly.

Affected P/Ns: APSDMxxxGx5XX-XCMX

Alternative P/Ns: APSDMxxxGx2AN-CTM1

A. Standard Temperature

EOL Product	Capacity	Part Number	New Product	Part Number
SDM4-M 22P/180D Standard	4GB	APSDM004G45AN-XCM	SDM5A-M 22P/180D Standard	--
	8GB	APSDM008G45AN-XCM		APSDM008G42AN-CTM1
	16GB	APSDM016G45AN-XCM		APSDM016G42AN-CTM1
	32GB	APSDM032G45AN-XCM		APSDM032G42AN-CTM1
	64GB	APSDM064G45AN-XCM		APSDM064G42AN-CTM1
SDM4-M 22P/180D High speed	8GB	APSDM008G45AD-XCM	SDM5A-M 22P/180D Standard	APSDM008G42AN-CTM1
	16GB	APSDM016G45AD-XCM		APSDM016G42AN-CTM1
	32GB	APSDM032G45AD-XCM		APSDM032G42AN-CTM1
	64GB	APSDM064G45AD-XCM		APSDM064G42AN-CTM1
	128GB	APSDM128G45AD-XCM		--
SDM4-M 22P/90D Standard	4GB	APSDM004G15AN-XCM	SDM5A-M 22P/90D Standard	--
	8GB	APSDM008G15AN-XCM		APSDM008G12AN-CTM1
	16GB	APSDM016G15AN-XCM		APSDM016G12AN-CTM1

	32GB	APSDM032G15AN-XCM		APSDM032G12AN-CTM1
	64GB	APSDM064G15AN-XCM		APSDM064G12AN-CTM1
SDM4-M 22P/90D High speed	8GB	APSDM008G15AD-XCM	SDM5A-M 22P/90D Standard	APSDM008G12AN-CTM1
	16GB	APSDM016G15AD-XCM		APSDM016G12AN-CTM1
	32GB	APSDM032G15AD-XCM		APSDM032G12AN-CTM1
	64GB	APSDM064G15AD-XCM		APSDM064G12AN-CTM1
	128GB	APSDM128G15AD-XCM		--
SDM4-M 22P/90D with write protect (Standard)	4GB	APSDM004G15PN-XCM	SDM5A-M 22P/90D With write protect (Standard)	--
	8GB	APSDM008G15PN-XCM		APSDM008G12WN-CTM1
	16GB	APSDM016G15PN-XCM		APSDM016G12WN-CTM1
	32GB	APSDM032G15PN-XCM		APSDM032G12WN-CTM1
	64GB	APSDM064G15PN-XCM		APSDM064G12WN-CTM1
SDM4-M 22P/90D With write protect (High speed)	8GB	APSDM008G15PD-XCM	SDM5A-M 22P/90D With write protect (Standard)	APSDM008G12WN-CTM1
	16GB	APSDM016G15PD-XCM		APSDM016G12WN-CTM1
	32GB	APSDM032G15PD-XCM		APSDM032G12WN-CTM1
	64GB	APSDM064G15PD-XCM		APSDM064G12WN-CTM1
	128GB	APSDM128G15PD-XCM		--

X: represents A, C, P

B. Extended Temperature

EOL Product	Capacity	Part Number	New Product	Part Number
SDM4-M 22P/180D Standard	8GB	APSDM008G45AN-XCMW	SDM5A-M 22P/180D Standard	APSDM008G42AN-CTM1W
	16GB	APSDM016G45AN-XCMW		APSDM016G42AN-CTM1W
	32GB	APSDM032G45AN-XCMW		APSDM032G42AN-CTM1W
SDM4-M 22P/180D High speed	16GB	APSDM016G45AD-XCMW	SDM5A-M 22P/180D Standard	APSDM016G42AN-CTM1W
	32GB	APSDM032G45AD-XCMW		APSDM032G42AN-CTM1W
	64GB	APSDM064G45AD-XCMW		APSDM064G42AN-CTM1W
SDM4-M 22P/90D Standard	8GB	APSDM008G15AN-XCMW	SDM5A-M 22P/90D Standard	APSDM008G12AN-CTM1W
	16GB	APSDM016G15AN-XCMW		APSDM016G12AN-CTM1W
	32GB	APSDM032G15AN-XCMW		APSDM032G12AN-CTM1W
SDM4-M 22P/90D High speed	16GB	APSDM016G15AD-XCMW	SDM5A-M 22P/90D Standard	APSDM016G12AN-CTM1W
	32GB	APSDM032G15AD-XCMW		APSDM032G12AN-CTM1W
	64GB	APSDM064G15AD-XCMW		APSDM064G12AN-CTM1W
SDM4-M 22P/90D with write protect (Standard)	8GB	APSDM008G15PN-XCMW	SDM5A-M 22P/90D With write protect (Standard)	APSDM008G12WN-CTM1W
	16GB	APSDM016G15PN-XCMW		APSDM016G12WN-CTM1W
	32GB	APSDM032G15PN-XCMW		APSDM032G12WN-CTM1W
SDM4-M 22P/90D With write protect (High speed)	16GB	APSDM016G15PD-XCM	SDM5A-M 22P/90D With write protect (Standard)	APSDM016G12WN-CTM1W
	32GB	APSDM032G15PD-XCM		APSDM032G12WN-CTM1W
	64GB	APSDM064G15PD-XCM		APSDM064G12WN-CTM1W

X: represents A, C, P

The transition plan of **SDM4-M 22P** are as following:

- SDM5A-M 22 pins Sample Available Date: **now**
- Non-Cancelable & Non-Returnable Last Buy Order: **June 30, 2016**
- Last Time Buy Shipment Date: **December 31, 2016**
- End of Warranty date: **December 31, 2018**

We appreciate your cooperation and thank you for your continued support of Apacer products. Should you have any questions, please contact with Apacer sales representatives.

**Embedded Application Product Division
Apacer Technology Inc.**