

End-of-Life Announcement

SDM5

Release date: August 15, 2018

Dear Valued Customers,

As part of Apacer's continued effort to bring you superior products, we have introduced the SDM5A implemented with the advanced controller with Toshiba 24nm / 32nm technology node. We hereby would like to announce the SDM5 EOL plan on **August 16, 2018**. The transition plan of SDM5 is as follow:

Affected P/Ns: [APSDMxxxGx3xN-AT](#) / [APSDMxxxGx3xN-ATW](#)

[APSDMxxxGx3xD-ATC](#) / [APSDMxxxGx3xD-ATWC](#)

Alternative P/Ns: [APSDMxxxGx2xN-PT](#) / [APSDMxxxGx2xN-PTW](#)

[APSDMxxxGx2xD-PTGC](#) / [APSDMxxxGx2xD-PTGWC](#)

▪Standard Temperature

Product Type	Capacity	SDM5 Existing PN	SDM5A New PN
7P/90D LP	1GB	APSDM001GD3AN-AT	APSDM001GD2AN-PT
		APSDM001GD3AD-ATC	X
	2GB	APSDM002GD3AN-AT	APSDM002GD2AN-PT
		APSDM002GD3AD-ATC	X
	4GB	APSDM004GD3AN-AT	APSDM004GD2AN-PT
		APSDM004GD3AD-ATC	X
	8GB	APSDM008GD3AN-AT	APSDM008GD2AN-PT
		APSDM008GD3AD-ATC	X
	16GB	APSDM016GD3AN-AT	APSDM016GD2AN-PT
		APSDM016GD3AD-ATC	X
	32GB	APSDM032GD3AN-AT	APSDM032GD2AN-PT
		APSDM032GD3AD-ATC	X
7P/90D LPH	1GB	APSDM001GE3AN-AT	APSDM001GE2AN-PT
		APSDM001GE3AD-ATC	X
	2GB	APSDM002GE3AN-AT	APSDM002GE2AN-PT

	4GB	APSDM002GE3AD-ATC	X
		APSDM004GE3AN-AT	APSDM004GE2AN-PT
	8GB	APSDM004GE3AD-ATC	X
		APSDM008GE3AN-AT	APSDM008GE2AN-PT
	16GB	APSDM008GE3AD-ATC	X
		APSDM016GE3AN-AT	APSDM016GE2AN-PT
	32GB	APSDM016GE3AD-ATC	X
		APSDM032GE3AN-AT	APSDM032GE2AN-PT
32GB	APSDM032GE3AD-ATC	X	
	1GB	APSDM001GA3AN-AT	APSDM001GA2AN-PT
2GB		APSDM001GA3AD-ATC	APSDM001GA2AN-PTGC
	4GB	APSDM002GA3AN-AT	APSDM002GA2AN-PT
8GB		APSDM002GA3AD-ATC	APSDM002GA2AN-PTGC
	16GB	APSDM004GA3AN-AT	APSDM004GA2AN-PT
32GB		APSDM004GA3AD-ATC	APSDM004GA2AN-PTGC
	32GB	APSDM008GA3AN-AT	APSDM008GA2AN-PT
32GB		APSDM008GA3AD-ATC	APSDM008GA2AN-PTGC
	32GB	APSDM016GA3AN-AT	APSDM016GA2AN-PT
32GB		APSDM016GA3AD-ATC	APSDM016GA2AN-PTGC
	32GB	APSDM032GA3AN-AT	APSDM032GA2AN-PT
32GB		APSDM032GA3AD-ATC	APSDM032GA2AN-PTGC
	1GB	APSDM001GB3AN-AT	APSDM001GB2AN-PT
2GB		APSDM001GB3AD-ATC	APSDM001GB2AN-PTGC
	4GB	APSDM002GB3AN-AT	APSDM002GB2AN-PT
8GB		APSDM002GB3AD-ATC	APSDM002GB2AN-PTGC
	16GB	APSDM004GB3AN-AT	APSDM004GB2AN-PT
32GB		APSDM004GB3AD-ATC	APSDM004GB2AN-PTGC
	32GB	APSDM008GB3AN-AT	APSDM008GB2AN-PT
32GB		APSDM008GB3AD-ATC	APSDM008GB2AN-PTGC
	32GB	APSDM016GB3AN-AT	APSDM016GB2AN-PT
32GB		APSDM016GB3AD-ATC	APSDM016GB2AN-PTGC
	32GB	APSDM032GB3AN-AT	APSDM032GB2AN-PT
32GB		APSDM032GB3AD-ATC	APSDM032GB2AN-PTGC
	8GB	APSDM008GL3AN-AT	APSDM008GL2AN-PT
8GB		APSDM008GL3AD-AT	APSDM008GL2AD-PT

		APSDM008GL3WD-AT	X
	16GB	APSDM016GL3AN-AT	APSDM016GL2AN-PT
		APSDM016GL3AD-AT	APSDM016GL2AD-PT
		APSDM016GL3WD-AT	X
	32GB	APSDM032GL3AN-AT	APSDM032GL2AN-PT
		APSDM032GL3AD-AT	APSDM032GL2AD-PT
		APSDM032GL3WD-AT	X
7P/90D MP	1GB	APSDM001GG3AN-AT	X
		APSDM001GG3WN-AT	X
	2GB	APSDM002GG3AN-AT	X
		APSDM002GG3WN-AT	X
	4GB	APSDM004GG3AN-AT	X
		APSDM004GG3WN-AT	X
	8GB	APSDM008GG3AN-AT	X
		APSDM008GG3WN-AT	X
	16GB	APSDM016GG3AN-AT	X
		APSDM016GG3WN-AT	X
	32GB	APSDM032GG3AN-AT	X
		APSDM032GG3WN-AT	X
7P/90D MP2	1GB	APSDM001GQ3AN-AT	APSDM001GQ2AN-PT
		APSDM001GQ3WN-AT	APSDM001GQ2WN-PT
	2GB	APSDM002GQ3AN-AT	APSDM002GQ2AN-PT
		APSDM002GQ3WN-AT	APSDM002GQ2WN-PT
	4GB	APSDM004GQ3AN-AT	APSDM004GQ2AN-PT
		APSDM004GQ3WN-AT	APSDM004GQ2WN-PT
	8GB	APSDM008GQ3AN-AT	APSDM008GQ2AN-PT
		APSDM008GQ3WN-AT	APSDM008GQ2WN-PT
	16GB	APSDM016GQ3AN-AT	APSDM016GQ2AN-PT
		APSDM016GQ3WN-AT	APSDM016GQ2WN-PT
	32GB	APSDM032GQ3AN-AT	APSDM032GQ2AN-PT
		APSDM032GQ3WN-AT	APSDM032GQ2WN-PT
7P/270D N1	2GB	APSDM002G83AN-AT	APSDM002G82AN-PT
		APSDM002G83WN-AT	APSDM002G82WN-PT
	4GB	APSDM004G83AN-AT	APSDM004G82AN-PT
		APSDM004G83WN-AT	APSDM004G82WN-PT

	8GB	APSDM008G83AN-AT	APSDM008G82AN-PT
		APSDM008G83WN-AT	APSDM008G82WN-PT
	16GB	APSDM016G83AN-AT	APSDM016G82AN-PT
		APSDM016G83WN-AT	APSDM016G82WN-PT
	32GB	APSDM032G83AN-AT	APSDM032G82AN-PT
		APSDM032G83WN-AT	APSDM032G82WN-PT
7P/180D Slim2	1GB	APSDM001GK3AN-AT	APSDM001GK2AN-PT
	2GB	APSDM002GK3AN-AT	APSDM002GK2AN-PT
	4GB	APSDM004GK3AN-AT	APSDM004GK2AN-PT
	8GB	APSDM008GK3AN-AT	APSDM008GK2AN-PT
	16GB	APSDM016GK3AN-AT	APSDM016GK2AN-PT
7P/180D Slim2H	1GB	APSDM001GS3AN-AT	APSDM001GS2AN-PT
	2GB	APSDM002GS3AN-AT	APSDM002GS2AN-PT
	4GB	APSDM004GS3AN-AT	APSDM004GS2AN-PT
	8GB	APSDM008GS3AN-AT	APSDM008GS2AN-PT
	16GB	APSDM016GS3AN-AT	APSDM016GS2AN-PT

Extended Temperature

Product Type	Capacity	SDM5 Existing PN	SDM5A New PN
7P/90D LP	1GB	APSDM001GD3AN-ATW	APSDM001GD2AN-PTW
		APSDM001GD3AD-ATWC	X
	2GB	APSDM002GD3AN-ATW	APSDM002GD2AN-PTW
		APSDM002GD3AD-ATWC	X
	4GB	APSDM004GD3AN-ATW	APSDM004GD2AN-PTW
		APSDM004GD3AD-ATWC	X
	8GB	APSDM008GD3AN-ATW	APSDM008GD2AN-PTW
		APSDM008GD3AD-ATWC	X
	16GB	APSDM016GD3AN-ATW	APSDM016GD2AN-PTW
		APSDM016GD3AD-ATWC	X
	32GB	APSDM032GD3AN-ATW	APSDM032GD2AN-PTW
		APSDM032GD3AD-ATWC	X
7P/90D LPH	1GB	APSDM001GE3AN-ATW	APSDM001GE2AN-PTW
		APSDM001GE3AD-ATWC	X
	2GB	APSDM002GE3AN-ATW	APSDM002GE2AN-PTW
		APSDM002GE3AD-ATWC	X
	4GB	APSDM004GE3AN-ATW	APSDM004GE2AN-PTW
		APSDM004GE3AD-ATWC	X
	8GB	APSDM008GE3AN-ATW	APSDM008GE2AN-PTW
		APSDM008GE3AD-ATWC	X
	16GB	APSDM016GE3AN-ATW	APSDM016GE2AN-PTW
		APSDM016GE3AD-ATWC	X
	32GB	APSDM032GE3AN-ATW	APSDM032GE2AN-PTW
		APSDM032GE3AD-ATWC	X
7P/180D LP	1GB	APSDM001GA3AN-ATW	APSDM001GA2AN-PTW
		APSDM001GA3AD-ATWC	APSDM001GA2AN-PTGWC
	2GB	APSDM002GA3AN-ATW	APSDM002GA2AN-PTW
		APSDM002GA3AD-ATWC	APSDM002GA2AN-PTGWC
	4GB	APSDM004GA3AN-ATW	APSDM004GA2AN-PTW
		APSDM004GA3AD-ATWC	APSDM004GA2AN-PTGWC
	8GB	APSDM008GA3AN-ATW	APSDM008GA2AN-PTW

	16GB	APSDM008GA3AD-ATWC	APSDM008GA2AN-PTGWC	
		APSDM016GA3AN-ATW	APSDM016GA2AN-PTW	
	32GB	APSDM016GA3AD-ATWC	APSDM016GA2AN-PTGWC	
		APSDM032GA3AN-ATW	APSDM032GA2AN-PTW	
	7P/180D LPH	1GB	APSDM001GB3AN-ATW	APSDM001GB2AN-PTW
			APSDM001GB3AD-ATWC	APSDM001GB2AN-PTGWC
2GB		APSDM002GB3AN-ATW	APSDM002GB2AN-PTW	
		APSDM002GB3AD-ATWC	APSDM002GB2AN-PTGWC	
4GB		APSDM004GB3AN-ATW	APSDM004GB2AN-PTW	
		APSDM004GB3AD-ATWC	APSDM004GB2AN-PTGWC	
8GB		APSDM008GB3AN-ATW	APSDM008GB2AN-PTW	
		APSDM008GB3AD-ATWC	APSDM008GB2AN-PTGWC	
16GB		APSDM016GB3AN-ATW	APSDM016GB2AN-PTW	
		APSDM016GB3AD-ATWC	APSDM016GB2AN-PTGWC	
32GB		APSDM032GB3AN-ATW	APSDM032GB2AN-PTW	
		APSDM032GB3AD-ATWC	APSDM032GB2AN-PTGWC	
7P/180D LP2		8GB	APSDM008GL3AN-ATW	APSDM008GL2AN-PTW
			APSDM008GL3AD-ATW	APSDM008GL2AD-PTW
			APSDM008GL3WD-ATW	X
		16GB	APSDM016GL3AN-ATW	APSDM016GL2AN-PTW
			APSDM016GL3AD-ATW	APSDM016GL2AD-PTW
			APSDM016GL3WD-ATW	X
	32GB	APSDM032GL3AN-ATW	APSDM032GL2AN-PTW	
		APSDM032GL3AD-ATW	APSDM032GL2AD-PTW	
		APSDM032GL3WD-ATW	X	
7P/90D MP	1GB	APSDM001GG3AN-ATW	X	
		APSDM001GG3WN-ATW	X	
	2GB	APSDM002GG3AN-ATW	X	
		APSDM002GG3WN-ATW	X	
	4GB	APSDM004GG3AN-ATW	X	
		APSDM004GG3WN-ATW	X	
	8GB	APSDM008GG3AN-ATW	X	
		APSDM008GG3WN-ATW	X	
	16GB	APSDM016GG3AN-ATW	X	

	32GB	APSDM016GG3WN-ATW	X
		APSDM032GG3AN-ATW	X
		APSDM032GG3WN-ATW	X
7P/90D MP2	1GB	APSDM001GQ3AN-ATW	APSDM001GQ2AN-PTW
		APSDM001GQ3WN-ATW	APSDM001GQ2WN-PTW
	2GB	APSDM002GQ3AN-ATW	APSDM002GQ2AN-PTW
		APSDM002GQ3WN-ATW	APSDM002GQ2WN-PTW
	4GB	APSDM004GQ3AN-ATW	APSDM004GQ2AN-PTW
		APSDM004GQ3WN-ATW	APSDM004GQ2WN-PTW
	8GB	APSDM008GQ3AN-ATW	APSDM008GQ2AN-PTW
		APSDM008GQ3WN-ATW	APSDM008GQ2WN-PTW
	16GB	APSDM016GQ3AN-ATW	APSDM016GQ2AN-PTW
		APSDM016GQ3WN-ATW	APSDM016GQ2WN-PTW
32GB	APSDM032GQ3AN-ATW	APSDM032GQ2AN-PTW	
	APSDM032GQ3WN-ATW	APSDM032GQ2WN-PTW	
7P/270D N1	2GB	APSDM002G83AN-ATW	APSDM002G82AN-PTW
		APSDM002G83WN-ATW	APSDM002G82WN-PTW
	4GB	APSDM004G83AN-ATW	APSDM004G82AN-PTW
		APSDM004G83WN-ATW	APSDM004G82WN-PTW
	8GB	APSDM008G83AN-ATW	APSDM008G82AN-PTW
		APSDM008G83WN-ATW	APSDM008G82WN-PTW
	16GB	APSDM016G83AN-ATW	APSDM016G82AN-PTW
		APSDM016G83WN-ATW	APSDM016G82WN-PTW
32GB	APSDM032G83AN-ATW	APSDM032G82AN-PTW	
	APSDM032G83WN-ATW	APSDM032G82WN-PTW	
7P/180D Slim2	1GB	APSDM001GK3AN-ATW	APSDM001GK2AN-PTW
	2GB	APSDM002GK3AN-ATW	APSDM002GK2AN-PTW
	4GB	APSDM004GK3AN-ATW	APSDM004GK2AN-PTW
	8GB	APSDM008GK3AN-ATW	APSDM008GK2AN-PTW
	16GB	APSDM016GK3AN-ATW	APSDM016GK2AN-PTW
7P/180D Slim2H	1GB	APSDM001GS3AN-ATW	APSDM001GS2AN-PTW
	2GB	APSDM002GS3AN-ATW	APSDM002GS2AN-PTW
	4GB	APSDM004GS3AN-ATW	APSDM004GS2AN-PTW
	8GB	APSDM008GS3AN-ATW	APSDM008GS2AN-PTW
	16GB	APSDM016GS3AN-ATW	APSDM016GS2AN-PTW

The transition plan of SDM5 is as follow:

- Non-Cancelable & Non-Returnable Last Buy Order: **February 16, 2019**
- Last Time Buy Shipment Date: **August 16, 2019**

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.**