

## End-of-Life Announcement

### UDM2 Plus

Release date: Jun. 27, 2024

Dear Valued Customers,

As part of Apacer's continued effort to bring you superior products, we have introduced the UDM2A(-M) implemented with the advanced controller. We hereby would like to announce the UDM2 plus series products EOL plan on **Jun. 27, 2024**. The transition plan of UDM2 plus is as follow:

#### UDM2 Plus (SLC 25nm)

##### Type A (STD 90D) Standard 90 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS	AP-UM256MQ10ES	AP-UM256MA11CS-3T	AP-UM256MA11ES-3T
512MB	AP-UM512MN10CS	AP-UM512MQ10ES	AP-UM512MA11CS-3T	AP-UM512MA11ES-3T
1GB	AP-UM001GN10CS	AP-UM001GQ10ES	AP-UM001GA11CS-3T	AP-UM001GA11ES-3T
2GB	AP-UM002GN10CS	AP-UM002GQ10ES	AP-UM002GA11CS-3T	AP-UM002GA11ES-3T
4GB	AP-UM004GN10CS	AP-UM004GQ10ES	AP-UM004GA11CS-3T	AP-UM004GA11ES-3T
8GB	AP-UM008GN10CS-T	AP-UM008GQ10ES-T	AP-UM008GA11CS-3T	AP-UM008GA11ES-3T
16GB	AP-UM016GR13CS-C	AP-UM016GT13ES-C	AP-UM016GA11CS-3T	AP-UM016GA11ES-3T
32GB	AP-UM032GR13CS-C	AP-UM032GT13ES-C	AP-UM032GA11CS-3T	AP-UM032GA11ES-3T

##### Type B (STD 90D-MH) Standard 90 Degree Mounting Header

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS-MH	AP-UM256MQ10ES-MH	AP-UM256MA11CS-3MHT	AP-UM256MA11ES-3MHT
512MB	AP-UM512MN10CS-MH	AP-UM512MQ10ES-MH	AP-UM512MA11CS-3MHT	AP-UM512MA11ES-3MHT
1GB	AP-UM001GN10CS-MH	AP-UM001GQ10ES-MH	AP-UM001GA11CS-3MHT	AP-UM001GA11ES-3MHT

2GB	AP-UM002GN10CS-MH	AP-UM002GQ10ES-MH	AP-UM002GA11CS-3MHT	AP-UM002GA11ES-3MHT
4GB	AP-UM004GN10CS-MH	AP-UM004GQ10ES-MH	AP-UM004GA11CS-3MHT	AP-UM004GA11ES-3MHT
8GB	AP-UM008GN10CS-MHT	AP-UM008GQ10ES-MHT	AP-UM008GA11CS-3MHT	AP-UM008GA11ES-3MHT
16GB	AP-UM016GR13CS-MHC	AP-UM016GT13ES-MHC	AP-UM016GA11CS-3MHT	AP-UM016GA11ES-3MHT
32GB	AP-UM032GR13CS-MHC	AP-UM032GT13ES-MHC	AP-UM032GA11CS-3MHT	AP-UM032GA11ES-3MHT

### Type C (STD 90D-MS) Standard 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS-MS	AP-UM256MQ10ES-MS	AP-UM256MA11CS-3MST	AP-UM256MA11ES-3MST
512MB	AP-UM512MN10CS-MS	AP-UM512MQ10ES-MS	AP-UM512MA11CS-3MST	AP-UM512MA11ES-3MST
1GB	AP-UM001GN10CS-MS	AP-UM001GQ10ES-MS	AP-UM001GA11CS-3MST	AP-UM001GA11ES-3MST
2GB	AP-UM002GN10CS-MS	AP-UM002GQ10ES-MS	AP-UM002GA11CS-3MST	AP-UM002GA11ES-3MST
4GB	AP-UM004GN10CS-MS	AP-UM004GQ10ES-MS	AP-UM004GA11CS-3MST	AP-UM004GA11ES-3MST
8GB	AP-UM008GN10CS-MST	AP-UM008GQ10ES-MST	AP-UM008GA11CS-3MST	AP-UM008GA11ES-3MST
16GB	AP-UM016GR13CS-MSC	AP-UM016GT13ES-MSC	AP-UM016GA11CS-3MST	AP-UM016GA11ES-3MST
32GB	AP-UM032GR13CS-MSC	AP-UM032GT13ES-MSC	AP-UM032GA11CS-3MST	AP-UM032GA11ES-3MST

### Type D (STD 180D) Standard 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN20CS	AP-UM256MQ20ES	AP-UM256MA21CS-3T	AP-UM256MA21ES-3T
512MB	AP-UM512MN20CS	AP-UM512MQ20ES	AP-UM512MA21CS-3T	AP-UM512MA21ES-3T
1GB	AP-UM001GN20CS	AP-UM001GQ20ES	AP-UM001GA21CS-3T	AP-UM001GA21ES-3T
2GB	AP-UM002GN20CS	AP-UM002GQ20ES	AP-UM002GA21CS-3T	AP-UM002GA21ES-3T
4GB	AP-UM004GN20CS	AP-UM004GQ20ES	AP-UM004GA21CS-3T	AP-UM004GA21ES-3T
8GB	AP-UM008GN20CS-T	AP-UM008GQ20ES-T	AP-UM008GA21CS-3T	AP-UM008GA21ES-3T

## Type E (LP 90D-MS) – Low Profile 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN31CG-MS	AP-UM256MQ31EG-MS	AP-UM256MA30CS-3MST	AP-UM256MA30ES-3MST
512MB	AP-UM512MN31CG-MS	AP-UM512MQ31EG-MS	AP-UM512MA30CS-3MST	AP-UM512MA30ES-3MST
1GB	AP-UM001GN31CG-MS	AP-UM001GQ31EG-MS	AP-UM001GA30CS-3MST	AP-UM001GA30ES-3MST
2GB	AP-UM002GN31CG-MS	AP-UM002GQ31EG-MS	AP-UM002GA30CS-3MST	AP-UM002GA30ES-3MST
4GB	AP-UM004GN31CG-MS	AP-UM004GQ31EG-MS	AP-UM004GA30CS-3MST	AP-UM004GA30ES-3MST
8GB	AP-UM008GN31CG-MST	AP-UM008GQ31EG-MST	AP-UM008GA30CS-3MST	AP-UM008GA30ES-3MST

## Type A (STD 90D) – NR Standard 90 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS-NR	AP-UM256MQ10ES-NR	AP-UM256MA11CS-3NRT	AP-UM256MA11ES-3NRT
512MB	AP-UM512MN10CS-NR	AP-UM512MQ10ES-NR	AP-UM512MA11CS-3NRT	AP-UM512MA11ES-3NRT
1GB	AP-UM001GN10CS-NR	AP-UM001GQ10ES-NR	AP-UM001GA11CS-3NRT	AP-UM001GA11ES-3NRT
2GB	AP-UM002GN10CS-NR	AP-UM002GQ10ES-NR	AP-UM002GA11CS-3NRT	AP-UM002GA11ES-3NRT
4GB	AP-UM004GN10CS-NR	AP-UM004GQ10ES-NR	AP-UM004GA11CS-3NRT	AP-UM004GA11ES-3NRT
8GB	AP-UM008GN10CS-NRT	AP-UM008GQ10ES-NRT	AP-UM008GA11CS-3NRT	AP-UM008GA11ES-3NRT
16GB	AP-UM016GR13CS-NRC	AP-UM016GT13ES-NRC	AP-UM016GA11CS-3NRT	AP-UM016GA11ES-3NRT
32GB	AP-UM032GR13CS-NRC	AP-UM032GT13ES-NRC	AP-UM032GA11CS-3NRT	AP-UM032GA11ES-3NRT

## Type B (STD 90D-MH) – NR Standard 90 Degree Mounting Header

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS-MHNR	AP-UM256MQ10ES-MHNR	AP-UM256MA11CS-3MHNRT	AP-UM256MA11ES-3MHNRT
512MB	AP-UM512MN10CS-MHNR	AP-UM512MQ10ES-MHNR	AP-UM512MA11CS-3MHNRT	AP-UM512MA11ES-3MHNRT
1GB	AP-UM001GN10CS-MHNR	AP-UM001GQ10ES-MHNR	AP-UM001GA11CS-3MHNRT	AP-UM001GA11ES-3MHNRT
2GB	AP-UM002GN10CS-MHNR	AP-UM002GQ10ES-MHNR	AP-UM002GA11CS-3MHNRT	AP-UM002GA11ES-3MHNRT
4GB	AP-UM004GN10CS-MHNR	AP-UM004GQ10ES-MHNR	AP-UM004GA11CS-3MHNRT	AP-UM004GA11ES-3MHNRT

8GB	AP-UM008GN10CS-MHNRT	AP-UM008GQ10ES-MHNRT	AP-UM008GA11CS-3MHNRT	AP-UM008GA11ES-3MHNRT
16GB	AP-UM016GR13CS-MHNRC	AP-UM016GT13ES-MHNRC	AP-UM016GA11CS-3MHNRT	AP-UM016GA11ES-3MHNRT
32GB	AP-UM032GR13CS-MHNRC	AP-UM032GT13ES-MHNRC	AP-UM032GA11CS-3MHNRT	AP-UM032GA11ES-3MHNRT

### Type C (STD 90D-MS) – NR Standard 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN10CS-MSNR	AP-UM256MQ10ES-MSNR	AP-UM256MA11CS-3MSNRT	AP-UM256MA11ES-3MSNRT
512MB	AP-UM512MN10CS-MSNR	AP-UM512MQ10ES-MSNR	AP-UM512MA11CS-3MSNRT	AP-UM512MA11ES-3MSNRT
1GB	AP-UM001GN10CS-MSNR	AP-UM001GQ10ES-MSNR	AP-UM001GA11CS-3MSNRT	AP-UM001GA11ES-3MSNRT
2GB	AP-UM002GN10CS-MSNR	AP-UM002GQ10ES-MSNR	AP-UM002GA11CS-3MSNRT	AP-UM002GA11ES-3MSNRT
4GB	AP-UM004GN10CS-MSNR	AP-UM004GQ10ES-MSNR	AP-UM004GA11CS-3MSNRT	AP-UM004GA11ES-3MSNRT
8GB	AP-UM008GN10CS-MSNRT	AP-UM008GQ10ES-MSNRT	AP-UM008GA11CS-3MSNRT	AP-UM008GA11ES-3MSNRT
16GB	AP-UM016GR13CS-MSNRC	AP-UM016GT13ES-MSNRC	AP-UM016GA11CS-3MSNRT	AP-UM016GA11ES-3MSNRT
32GB	AP-UM032GR13CS-MSNRC	AP-UM032GT13ES-MSNRC	AP-UM032GA11CS-3MSNRT	AP-UM032GA11ES-3MSNRT

### Type D (STD 180D) – NR Standard 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN20CS-NR	AP-UM256MQ20ES-NR	AP-UM256MA21CS-3NRT	AP-UM256MA21ES-3NRT
512MB	AP-UM512MN20CS-NR	AP-UM512MQ20ES-NR	AP-UM512MA21CS-3NRT	AP-UM512MA21ES-3NRT
1GB	AP-UM001GN20CS-NR	AP-UM001GQ20ES-NR	AP-UM001GA21CS-3NRT	AP-UM001GA21ES-3NRT
2GB	AP-UM002GN20CS-NR	AP-UM002GQ20ES-NR	AP-UM002GA21CS-3NRT	AP-UM002GA21ES-3NRT
4GB	AP-UM004GN20CS-NR	AP-UM004GQ20ES-NR	AP-UM004GA21CS-3NRT	AP-UM004GA21ES-3NRT
8GB	AP-UM008GN20CS-NRT	AP-UM008GQ20ES-NRT	AP-UM008GA21CS-3NRT	AP-UM008GA21ES-3NRT
16GB	AP-UM016GR23CS-NRC	AP-UM016GT23ES-NRC	AP-UM016GA21CS-3NRT	AP-UM016GA21ES-3NRT
32GB	AP-UM032GR23CS-NRC	AP-UM032GT23ES-NRC	AP-UM032GA21CS-3NRT	AP-UM032GA21ES-3NRT

## Type D (LP 180D) – NR Low Profile 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN40CG-NR	AP-UM256MQ40EG-NR	NA	NA
512MB	AP-UM512MN40CG-NR	AP-UM512MQ40EG-NR	NA	NA
1GB	AP-UM001GN40CG-NR	AP-UM001GQ40EG-NR	NA	NA
2GB	AP-UM002GN40CG-NR	AP-UM002GQ40EG-NR	NA	NA
4GB	AP-UM004GN40CG-NR	AP-UM004GQ40EG-NR	NA	NA
8GB	AP-UM008GN40CG-NRT	AP-UM008GQ40EG-NRT	NA	NA

## Type E (LP 90D-MS) – NR Low Profile 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MN31CG-MSNR	AP-UM256MQ31EG-MSNR	AP-UM256MA30CS-3MSNRT	AP-UM256MA30ES-3MSNRT
512MB	AP-UM512MN31CG-MSNR	AP-UM512MQ31EG-MSNR	AP-UM512MA30CS-3MSNRT	AP-UM512MA30ES-3MSNRT
1GB	AP-UM001GN31CG-MSNR	AP-UM001GQ31EG-MSNR	AP-UM001GA30CS-3MSNRT	AP-UM001GA30ES-3MSNRT
2GB	AP-UM002GN31CG-MSNR	AP-UM002GQ31EG-MSNR	AP-UM002GA30CS-3MSNRT	AP-UM002GA30ES-3MSNRT
4GB	AP-UM004GN31CG-MSNR	AP-UM004GQ31EG-MSNR	AP-UM004GA30CS-3MSNRT	AP-UM004GA30ES-3MSNRT
8GB	AP-UM008GN31CG-MSNRT	AP-UM008GQ31EG-MSNRT	AP-UM008GA30CS-3MSNRT	AP-UM008GA30ES-3MSNRT

## UDM2 Plus (SLC 24nm)

### Type A (STD 90D) Standard 90 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6T	AP-UM256MT13ES-6T	AP-UM256MA11CS-3T	AP-UM256MA11ES-3T
512MB	AP-UM512MR13CS-6T	AP-UM512MT13ES-6T	AP-UM512MA11CS-3T	AP-UM512MA11ES-3T
1GB	AP-UM001GR13CS-6T	AP-UM001GT13ES-6T	AP-UM001GA11CS-3T	AP-UM001GA11ES-3T
2GB	AP-UM002GR13CS-6T	AP-UM002GT13ES-6T	AP-UM002GA11CS-3T	AP-UM002GA11ES-3T

4GB	AP-UM004GR13CS-6T	AP-UM004GT13ES-6T	AP-UM004GA11CS-3T	AP-UM004GA11ES-3T
8GB	AP-UM008GR13CS-6T	AP-UM008GT13ES-6T	AP-UM008GA11CS-3T	AP-UM008GA11ES-3T
16GB	AP-UM016GR13CS-6T	AP-UM016GT13ES-6T	AP-UM016GA11CS-3T	AP-UM016GA11ES-3T
32GB	AP-UM032GR13CS-6T	AP-UM032GT13ES-6T	AP-UM032GA11CS-3T	AP-UM032GA11ES-3T

### Type B (STD 90D-MH) Standard 90 Degree Mounting Header

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6MHT	AP-UM256MT13ES-6MHT	AP-UM256MA11CS-3MHT	AP-UM256MA11ES-3MHT
512MB	AP-UM512MR13CS-6MHT	AP-UM512MT13ES-6MHT	AP-UM512MA11CS-3MHT	AP-UM512MA11ES-3MHT
1GB	AP-UM001GR13CS-6MHT	AP-UM001GT13ES-6MHT	AP-UM001GA11CS-3MHT	AP-UM001GA11ES-3MHT
2GB	AP-UM002GR13CS-6MHT	AP-UM002GT13ES-6MHT	AP-UM002GA11CS-3MHT	AP-UM002GA11ES-3MHT
4GB	AP-UM004GR13CS-6MHT	AP-UM004GT13ES-6MHT	AP-UM004GA11CS-3MHT	AP-UM004GA11ES-3MHT
8GB	AP-UM008GR13CS-6MHT	AP-UM008GT13ES-6MHT	AP-UM008GA11CS-3MHT	AP-UM008GA11ES-3MHT
16GB	AP-UM016GR13CS-6MHT	AP-UM016GT13ES-6MHT	AP-UM016GA11CS-3MHT	AP-UM016GA11ES-3MHT
32GB	AP-UM032GR13CS-6MHT	AP-UM032GT13ES-6MHT	AP-UM032GA11CS-3MHT	AP-UM032GA11ES-3MHT

### Type C (STD 90D-MS) Standard 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6MST	AP-UM256MT13ES-6MST	AP-UM256MA11CS-3MST	AP-UM256MA11ES-3MST
512MB	AP-UM512MR13CS-6MST	AP-UM512MT13ES-6MST	AP-UM512MA11CS-3MST	AP-UM512MA11ES-3MST
1GB	AP-UM001GR13CS-6MST	AP-UM001GT13ES-6MST	AP-UM001GA11CS-3MST	AP-UM001GA11ES-3MST
2GB	AP-UM002GR13CS-6MST	AP-UM002GT13ES-6MST	AP-UM002GA11CS-3MST	AP-UM002GA11ES-3MST
4GB	AP-UM004GR13CS-6MST	AP-UM004GT13ES-6MST	AP-UM004GA11CS-3MST	AP-UM004GA11ES-3MST
8GB	AP-UM008GR13CS-6MST	AP-UM008GT13ES-6MST	AP-UM008GA11CS-3MST	AP-UM008GA11ES-3MST
16GB	AP-UM016GR13CS-6MST	AP-UM016GT13ES-6MST	AP-UM016GA11CS-3MST	AP-UM016GA11ES-3MST
32GB	AP-UM032GR13CS-6MST	AP-UM032GT13ES-6MST	AP-UM032GA11CS-3MST	AP-UM032GA11ES-3MST

## Type D (STD 180D) Standard 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR23CS-6T	AP-UM256MT23ES-6T	AP-UM256MA21CS-3T	AP-UM256MA21ES-3T
512MB	AP-UM512MR23CS-6T	AP-UM512MT23ES-6T	AP-UM512MA21CS-3T	AP-UM512MA21ES-3T
1GB	AP-UM001GR23CS-6T	AP-UM001GT23ES-6T	AP-UM001GA21CS-3T	AP-UM001GA21ES-3T
2GB	AP-UM002GR23CS-6T	AP-UM002GT23ES-6T	AP-UM002GA21CS-3T	AP-UM002GA21ES-3T
4GB	AP-UM004GR23CS-6T	AP-UM004GT23ES-6T	AP-UM004GA21CS-3T	AP-UM004GA21ES-3T
8GB	AP-UM008GR23CS-6T	AP-UM008GT23ES-6T	AP-UM008GA21CS-3T	AP-UM008GA21ES-3T
16GB	AP-UM016GR23CS-6T	AP-UM016GT23ES-6T	AP-UM016GA21CS-3T	AP-UM016GA21ES-3T
32GB	AP-UM032GR23CS-6T	AP-UM032GT23ES-6T	AP-UM032GA21CS-3T	AP-UM032GA21ES-3T

## Type A (STD 90D) – NR Standard 90 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6NRT	AP-UM256MT13ES-6NRT	AP-UM256MA11CS-3NRT	AP-UM256MA11ES-3NRT
512MB	AP-UM512MR13CS-6NRT	AP-UM512MT13ES-6NRT	AP-UM512MA11CS-3NRT	AP-UM512MA11ES-3NRT
1GB	AP-UM001GR13CS-6NRT	AP-UM001GT13ES-6NRT	AP-UM001GA11CS-3NRT	AP-UM001GA11ES-3NRT
2GB	AP-UM002GR13CS-6NRT	AP-UM002GT13ES-6NRT	AP-UM002GA11CS-3NRT	AP-UM002GA11ES-3NRT
4GB	AP-UM004GR13CS-6NRT	AP-UM004GT13ES-6NRT	AP-UM004GA11CS-3NRT	AP-UM004GA11ES-3NRT
8GB	AP-UM008GR13CS-6NRT	AP-UM008GT13ES-6NRT	AP-UM008GA11CS-3NRT	AP-UM008GA11ES-3NRT
16GB	AP-UM016GR13CS-6NRT	AP-UM016GT13ES-6NRT	AP-UM016GA11CS-3NRT	AP-UM016GA11ES-3NRT
32GB	AP-UM032GR13CS-6NRT	AP-UM032GT13ES-6NRT	AP-UM032GA11CS-3NRT	AP-UM032GA11ES-3NRT

## Type B (STD 90D-MH) – NR Standard 90 Degree Mounting Header

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6MHNRT	AP-UM256MT13ES-6MHNRT	AP-UM256MA11CS-3MHNRT	AP-UM256MA11ES-3MHNRT
512MB	AP-UM512MR13CS-6MHNRT	AP-UM512MT13ES-6MHNRT	AP-UM512MA11CS-3MHNRT	AP-UM512MA11ES-3MHNRT
1GB	AP-UM001GR13CS-6MHNRT	AP-UM001GT13ES-6MHNRT	AP-UM001GA11CS-3MHNRT	AP-UM001GA11ES-3MHNRT

2GB	AP-UM002GR13CS-6MHNRT	AP-UM002GT13ES-6MHNRT	AP-UM002GA11CS-3MHNRT	AP-UM002GA11ES-3MHNRT
4GB	AP-UM004GR13CS-6MHNRT	AP-UM004GT13ES-6MHNRT	AP-UM004GA11CS-3MHNRT	AP-UM004GA11ES-3MHNRT
8GB	AP-UM008GR13CS-6MHNRT	AP-UM008GT13ES-6MHNRT	AP-UM008GA11CS-3MHNRT	AP-UM008GA11ES-3MHNRT
16GB	AP-UM016GR13CS-6MHNRT	AP-UM016GT13ES-6MHNRT	AP-UM016GA11CS-3MHNRT	AP-UM016GA11ES-3MHNRT
32GB	AP-UM032GR13CS-6MHNRT	AP-UM032GT13ES-6MHNRT	AP-UM032GA11CS-3MHNRT	AP-UM032GA11ES-3MHNRT

### Type C (STD 90D-MS) – NR Standard 90 Degree Mounting Screw

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR13CS-6MSNRT	AP-UM256MT13ES-6MSNRT	AP-UM256MA11CS-3MSNRT	AP-UM256MA11ES-3MSNRT
512MB	AP-UM512MR13CS-6MSNRT	AP-UM512MT13ES-6MSNRT	AP-UM512MA11CS-3MSNRT	AP-UM512MA11ES-3MSNRT
1GB	AP-UM001GR13CS-6MSNRT	AP-UM001GT13ES-6MSNRT	AP-UM001GA11CS-3MSNRT	AP-UM001GA11ES-3MSNRT
2GB	AP-UM002GR13CS-6MSNRT	AP-UM002GT13ES-6MSNRT	AP-UM002GA11CS-3MSNRT	AP-UM002GA11ES-3MSNRT
4GB	AP-UM004GR13CS-6MSNRT	AP-UM004GT13ES-6MSNRT	AP-UM004GA11CS-3MSNRT	AP-UM004GA11ES-3MSNRT
8GB	AP-UM008GR13CS-6MSNRT	AP-UM008GT13ES-6MSNRT	AP-UM008GA11CS-3MSNRT	AP-UM008GA11ES-3MSNRT
16GB	AP-UM016GR13CS-6MSNRT	AP-UM016GT13ES-6MSNRT	AP-UM016GA11CS-3MSNRT	AP-UM016GA11ES-3MSNRT
32GB	AP-UM032GR13CS-6MSNRT	AP-UM032GT13ES-6MSNRT	AP-UM032GA11CS-3MSNRT	AP-UM032GA11ES-3MSNRT

### Type D (STD 180D) – NR Standard 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR23CS-6NRT	AP-UM256MT23ES-6NRT	AP-UM256MA21CS-3NRT	AP-UM256MA21ES-3NRT
512MB	AP-UM512MR23CS-6NRT	AP-UM512MT23ES-6NRT	AP-UM512MA21CS-3NRT	AP-UM512MA21ES-3NRT
1GB	AP-UM001GR23CS-6NRT	AP-UM001GT23ES-6NRT	AP-UM001GA21CS-3NRT	AP-UM001GA21ES-3NRT
2GB	AP-UM002GR23CS-6NRT	AP-UM002GT23ES-6NRT	AP-UM002GA21CS-3NRT	AP-UM002GA21ES-3NRT
4GB	AP-UM004GR23CS-6NRT	AP-UM004GT23ES-6NRT	AP-UM004GA21CS-3NRT	AP-UM004GA21ES-3NRT
8GB	AP-UM008GR23CS-6NRT	AP-UM008GT23ES-6NRT	AP-UM008GA21CS-3NRT	AP-UM008GA21ES-3NRT
16GB	AP-UM016GR23CS-6NRT	AP-UM016GT23ES-6NRT	AP-UM016GA21CS-3NRT	AP-UM016GA21ES-3NRT
32GB	AP-UM032GR23CS-6NRT	AP-UM032GT23ES-6NRT	AP-UM032GA21CS-3NRT	AP-UM032GA21ES-3NRT

## Type D (LP 180D) – NR Low Profile 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MR42CS-6NRT	AP-UM256MT42ES-6NRT	NA	NA
512MB	AP-UM512MR42CS-6NRT	AP-UM512MT42ES-6NRT	NA	NA
1GB	AP-UM001GR42CS-6NRT	AP-UM001GT42ES-6NRT	NA	NA
2GB	AP-UM002GR42CS-6NRT	AP-UM002GT42ES-6NRT	NA	NA
4GB	AP-UM004GR42CS-6NRT	AP-UM004GT42ES-6NRT	NA	NA
8GB	AP-UM008GR42CS-6NRT	AP-UM008GT42ES-6NRT	NA	NA
16GB	AP-UM016GR42CS-6NRT	AP-UM016GT42ES-6NRT	NA	NA
32GB	AP-UM032GR42CS-6NRT	AP-UM032GT42ES-6NRT	NA	NA

## Type D (LP 180D) – LPH Low Profile 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus SLC		UDM2A	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
256MB	AP-UM256MRE2CS-6NRT	AP-UM256MTE2ES-6NRT	NA	NA
512MB	AP-UM512MRE2CS-6NRT	AP-UM512MTE2ES-6NRT	NA	NA
1GB	AP-UM001GRE2CS-6NRT	AP-UM001GTE2ES-6NRT	NA	NA
2GB	AP-UM002GRE2CS-6NRT	AP-UM002GTE2ES-6NRT	NA	NA
4GB	AP-UM004GRE2CS-6NRT	AP-UM004GTE2ES-6NRT	NA	NA
8GB	AP-UM008GRE2CS-6NRT	AP-UM008GTE2ES-6NRT	NA	NA
16GB	AP-UM016GRE2CS-6NRT	AP-UM016GTE2ES-6NRT	NA	NA
32GB	AP-UM032GRE2CS-6NRT	AP-UM032GTE2ES-6NRT	NA	NA

## UDM2 Plus (MLC)

### Type A (STD 90D)

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2CM	AP-UM004GT13ES-2CM	NA	NA
8GB	AP-UM008GR13CS-2CM	AP-UM008GT13ES-2CM	AP-UM008GA11CS-4TM	AP-UM008GA11ES-4TM
16GB	AP-UM016GR13CS-2CM	AP-UM016GT13ES-2CM	AP-UM016GA11CS-4TM	AP-UM016GA11ES-4TM
32GB	AP-UM032GR13CS-2CM	AP-UM032GT13ES-2CM	AP-UM032GA11CS-4TM	AP-UM032GA11ES-4TM
64GB	AP-UM064GR13CS-2CM	AP-UM064GT13ES-2CM	AP-UM064GA11CS-4TM	AP-UM064GA11ES-4TM

### Type B (STD 90D-MH)

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2MHCM	AP-UM004GT13ES-2MHCM	NA	NA
8GB	AP-UM008GR13CS-2MHCM	AP-UM008GT13ES-2MHCM	AP-UM008GA11CS-4MHTM	AP-UM008GA11ES-4MHTM
16GB	AP-UM016GR13CS-2MHCM	AP-UM016GT13ES-2MHCM	AP-UM016GA11CS-4MHTM	AP-UM016GA11ES-4MHTM
32GB	AP-UM032GR13CS-2MHCM	AP-UM032GT13ES-2MHCM	AP-UM032GA11CS-4MHTM	AP-UM032GA11ES-4MHTM
64GB	AP-UM064GR13CS-2MHCM	AP-UM064GT13ES-2MHCM	AP-UM064GA11CS-4MHTM	AP-UM064GA11ES-4MHTM

### Type C (STD 90D-MS)

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2MSCM	AP-UM004GT13ES-2MSCM	NA	NA
8GB	AP-UM008GR13CS-2MSCM	AP-UM008GT13ES-2MSCM	AP-UM008GA11CS-4MSTM	AP-UM008GA11ES-4MSTM
16GB	AP-UM016GR13CS-2MSCM	AP-UM016GT13ES-2MSCM	AP-UM016GA11CS-4MSTM	AP-UM016GA11ES-4MSTM
32GB	AP-UM032GR13CS-2MSCM	AP-UM032GT13ES-2MSCM	AP-UM032GA11CS-4MSTM	AP-UM032GA11ES-4MSTM
64GB	AP-UM064GR13CS-2MSCM	AP-UM064GT13ES-2MSCM	AP-UM064GA11CS-4MSTM	AP-UM064GA11ES-4MSTM

## Type D (STD 180D)

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR23CS-2CM	AP-UM004GT23ES-2CM	NA	NA
8GB	AP-UM008GR23CS-2CM	AP-UM008GT23ES-2CM	AP-UM008GA21CS-4TM	AP-UM008GA21ES-4TM
16GB	AP-UM016GR23CS-2CM	AP-UM016GT23ES-2CM	AP-UM016GA21CS-4TM	AP-UM016GA21ES-4TM
32GB	AP-UM032GR23CS-2CM	AP-UM032GT23ES-2CM	AP-UM032GA21CS-4TM	AP-UM032GA21ES-4TM
64GB	AP-UM064GR23CS-2CM	AP-UM064GT23ES-2CM	AP-UM064GA21CS-4TM	AP-UM064GA21ES-4TM

## Type A (STD 90D)-NR

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2NRCM	AP-UM004GT13ES-2NRCM	NA	NA
8GB	AP-UM008GR13CS-2NRCM	AP-UM008GT13ES-2NRCM	AP-UM008GA11CS-4NRTM	AP-UM008GA11ES-4NRTM
16GB	AP-UM016GR13CS-2NRCM	AP-UM016GT13ES-2NRCM	AP-UM016GA11CS-4NRTM	AP-UM016GA11ES-4NRTM
32GB	AP-UM032GR13CS-2NRCM	AP-UM032GT13ES-2NRCM	AP-UM032GA11CS-4NRTM	AP-UM032GA11ES-4NRTM
64GB	AP-UM064GR13CS-2NRCM	AP-UM064GT13ES-2NRCM	AP-UM064GA11CS-4NRTM	AP-UM064GA11ES-4NRTM

## Type B (STD 90D-MH)-NR

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2MHNRCM	AP-UM004GT13ES-2MHNRCM	NA	NA
8GB	AP-UM008GR13CS-2MHNRCM	AP-UM008GT13ES-2MHNRCM	AP-UM008GA11CS-4MHNRTM	AP-UM008GA11ES-4MHNRTM
16GB	AP-UM016GR13CS-2MHNRCM	AP-UM016GT13ES-2MHNRCM	AP-UM016GA11CS-4MHNRTM	AP-UM016GA11ES-4MHNRTM
32GB	AP-UM032GR13CS-2MHNRCM	AP-UM032GT13ES-2MHNRCM	AP-UM032GA11CS-4MHNRTM	AP-UM032GA11ES-4MHNRTM
64GB	AP-UM064GR13CS-2MHNRCM	AP-UM064GT13ES-2MHNRCM	AP-UM064GA11CS-4MHNRTM	AP-UM064GA11ES-4MHNRTM

## Type C (STD 90D-MS)-NR

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR13CS-2MSNRCM	AP-UM004GT13ES-2MSNRCM	NA	NA
8GB	AP-UM008GR13CS-2MSNRCM	AP-UM008GT13ES-2MSNRCM	AP-UM008GA11CS-4MSNRMTM	AP-UM008GA11ES-4MSNRMTM
16GB	AP-UM016GR13CS-2MSNRCM	AP-UM016GT13ES-2MSNRCM	AP-UM016GA11CS-4MSNRMTM	AP-UM016GA11ES-4MSNRMTM
32GB	AP-UM032GR13CS-2MSNRCM	AP-UM032GT13ES-2MSNRCM	AP-UM032GA11CS-4MSNRMTM	AP-UM032GA11ES-4MSNRMTM
64GB	AP-UM064GR13CS-2MSNRCM	AP-UM064GT13ES-2MSNRCM	AP-UM064GA11CS-4MSNRMTM	AP-UM064GA11ES-4MSNRMTM

## Type D (STD 180D)-NR

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR23CS-2NRRCM	AP-UM004GT23ES-2NRRCM	NA	NA
8GB	AP-UM008GR23CS-2NRRCM	AP-UM008GT23ES-2NRRCM	AP-UM008GA21CS-4NRRTM	AP-UM008GA21ES-4NRRTM
16GB	AP-UM016GR23CS-2NRRCM	AP-UM016GT23ES-2NRRCM	AP-UM016GA21CS-4NRRTM	AP-UM016GA21ES-4NRRTM
32GB	AP-UM032GR23CS-2NRRCM	AP-UM032GT23ES-2NRRCM	AP-UM032GA21CS-4NRRTM	AP-UM032GA21ES-4NRRTM
64GB	AP-UM064GR23CS-2NRRCM	AP-UM064GT23ES-2NRRCM	AP-UM064GA21CS-4NRRTM	AP-UM064GA21ES-4NRRTM

## Type D (LP 180D) – Low Profile 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GR42CS-2CM	AP-UM004GT42ES-2CM	NA	NA
8GB	AP-UM008GR42CS-2CM	AP-UM008GT42ES-2CM	AP-UM008GAN2CS-4TM	AP-UM008GAN2ES-4TM
16GB	AP-UM016GR42CS-2CM	AP-UM016GT42ES-2CM	AP-UM016GAN2CS-4TM	AP-UM016GAN2ES-4TM
32GB	AP-UM032GR42CS-2CM	AP-UM032GT42ES-2CM	AP-UM032GAN2CS-4TM	AP-UM032GAN2ES-4TM
64GB	AP-UM064GR42CS-2CM	AP-UM064GT42ES-2CM	AP-UM064GAN2CS-4TM	AP-UM064GAN2ES-4TM

## Type D (LP 180D) – LPH Low Profile 180 Degree

Capacity	EOL Product		New Product	
	UDM2 Plus MLC		UDM2A-M	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
4GB	AP-UM004GRE2CS-2CM	AP-UM004GTE2ES-2CM	NA	NA
8GB	AP-UM008GRE2CS-2CM	AP-UM008GTE2ES-2CM	AP-UM008GAP2CS-4TM	AP-UM008GAP2ES-4TM
16GB	AP-UM001GRE2CS-2CM	AP-UM001GTE2ES-2CM	AP-UM016GAP2CS-4TM	AP-UM016GAP2ES-4TM
32GB	AP-UM002GRE2CS-2CM	AP-UM002GTE2ES-2CM	AP-UM032GAP2CS-4TM	AP-UM032GAP2ES-4TM
64GB	AP-UM004GRE2CS-2CM	AP-UM004GTE2ES-2CM	AP-UM064GAP2CS-4TM	AP-UM064GAP2ES-4TM

The transition plan of UDM2 plus is as follow:

- Non-Cancelable & Non-Returnable Last Buy Order: Dec. 27, 2024
- Last Time Buy Shipment Date: Jun. 27, 2025

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.

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