

# Product Phase-Out Notice

Last Update: 2017/6/5

PAPS formally announce that we have phased out following products. This announcement will take effect immediately. Please review this phase-out notice carefully and contact your regional PAPS buyer immediately if your customers have any further inquiries on these items.

## Phase Out Reason

Samsung IC plan to transfer to 2400Mhz for better L/T & Price support

Milestone	Definition	Date
Phase Out Date (EOL):	Date that this announcement takes effective	2017/12/31
Last Time Buy (LTB):	Last date for sales to submit order request to PAPS buyer.	2017/12/31

## Phased-out Products in This Announcement

### Unbuffered SO-DDR4 & DDR4 Memory Module

Part Number	Product Description	Replacement Model
<a href="#">AQD-SD4U4GN21-SG</a>	Advantech 4G SO-DDR4-2133 260Pin 512MX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-SD4U4GN24-SG</a>
<a href="#">AQD-SD4U8GN21-SG</a>	Advantech 8G SO-DDR4-2133 260Pin 512MX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-SD4U8GN24-SE</a>
<a href="#">AQD-SD4U16N21-SE</a>	Advantech 16G SO-DDR4-2133 260Pin 1GX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-SD4U16N24-SE</a>

<a href="#">AQD-D4U4GN21-SG</a>	Advantech 4G DDR4-2133 288Pin 512MX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-D4U4GN24-SG</a>
<a href="#">AQD-D4U8GN21-SG</a>	Advantech 8G DDR4-2133 288Pin 512MX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-D4U8GN24-SE</a>
<a href="#">AQD-D4U16N21-SE</a>	Advantech 16G DDR4-2133 288Pin 1GX8 1.2V Unbuffered Samsung Chip	<a href="#">AQD-D4U16N24-SE</a>

### ECC SO-DDR4 & DDR4 Memory Module

Part Number	Product Description	Replacement Model
<a href="#">AQD-SD4U4GE21-SG</a>	Advantech 4G SO-DDR4-2133 288Pin 512MX8 1.2V ECC Samsung Chip	<a href="#">AQD-SD4U4GE24-SG</a>
<a href="#">AQD-SD4U8GE21-SG</a>	Advantech 8G SO-DDR4-2133 288Pin 512MX8 1.2V ECC Samsung Chip	<a href="#">AQD-SD4U8GE24-SE</a>
<a href="#">AQD-SD4U16E21-SE</a>	Advantech 16G SO-DDR4-2133 260Pin 1GX8 1.2V ECC Samsung Chip	<a href="#">AQD-SD4U16E24-SE</a>
<a href="#">AQD-D4U4GE21-SG</a>	Advantech 4G DDR4-2133 288Pin 512MX8 1.2V ECC Samsung Chip	<a href="#">AQD-D4U4GE24-SG</a>
<a href="#">AQD-D4U8GE21-SG</a>	Advantech 8G DDR4-2133 288Pin 512MX8 1.2V ECC Samsung Chip	<a href="#">AQD-D4U8GE24-SE</a>
<a href="#">AQD-D4U16E21-SE</a>	Advantech 16G DDR4-2133 288Pin 1GX8 1.2V ECC Samsung Chip	<a href="#">AQD-D4U16E24-SE</a>