

DDR4 U-DIMM

Memory Module



The ADATA industrial-grade DDR4 U-DIMM memory modules offer high speeds up to 3200 MT/s, which are ideal for automation, embedded systems, networking, surveillance applications and more. In addition, the DDR4 U-DIMM memory modules operate on just 1.2V for improved power efficiency. All ADATA industrial-grade memory modules meet JEDEC and RoHS standards to ensure products with high levels of compatibility, stability, and environmental friendliness.

Features

- Great performance up to 3200 MT/s
- High capacities up to 32GB
- Low operating voltage of 1.2V for improved power efficiency
- Customized services: ECC technology, 30 μ PCB gold plating, Anti-Sulfuration and Conformal Coating
- Suitable for industrial automation, embedded systems, networking, and surveillance applications

Ordering Information

Capacity	P/N			IC Configuration
	3200 MT/s	2666 MT/s	2400 MT/s	
2GB		AD4U266622G19-BSSF	AD4U240022G17-BSSF	256x16
4GB		AD4U2666W4G19-BSSF	AD4U2400W4G17-BSSF	512x8
4GB	AD4U3200J4G22-BSSC	AD4U2666J4G19-BSSC	AD4U2400J4G17-BSSC	512x16
8GB	AD4U320038G22-BSSC	AD4U266638G19-BSSC	AD4U240038G17-BSSC	1024x8
16GB	AD4U3200316G22-BSSC	AD4U2666316G19-BSSC	AD4U2400316G17-BSSC	1024x8
16GB	AD4U3200716G22-BSSA	AD4U2666716G19-BSSA	AD4U2400716G17-BSSA	2048x8
32GB	AD4U3200732G22-BSSA	AD4U2666732G19-BSSA	AD4U2400732G17-BSSA	2048x8

*ADATA implements high-quality original ICs on its industrial-grade memory modules.

**ADATA can offer memory modules customized to the specific needs of your operations. Please contact an ADATA sales representative for a consultation.

Specifications

Model	DDR4 U-DIMM
Interface	DDR4
Module Type	U-DIMM
Frequency	2400, 2666, 3200 MT/s
Capacity	2GB, 4GB, 8GB, 16GB, 32GB
Pin Count	288 Pin
PCB Height	1.23 inches/3.12cm
Operating Voltage	1.2V
Operating Temperature	0°C to 85°C
Standard	JEDEC
RoHS	Yes

Contact Us

HQ (Taiwan):

T: +886-8228-0886

E: adata@adata.com

US:

T: +1-714-332-8708

E: IASales_us@adata.com

EU:

T: +49-899-0405-296

E: IASales_eu@adata.com

China

T: +86-21-6233-1010

E: IASales_cn@adata.com

JP:

T: +81-3-5807-0011

E: IASales_jp@adata.com

APAC/MEA:

E: IASales_apacmea@adata.com