

DDR4 VLP U-DIMM



Memory Module

The ADATA industrial-grade DDR4 VLP U-DIMM memory modules feature a low height of 0.73 inches and high speeds up to 3200 MT/s, making them ideal for space-constrained devices, such as blade servers, thin clients, and other embedded systems. In addition, the DDR4 VLP 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

- Very Low Profile (VLP) design – especially suits blade servers and thin clients
- 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		AD4X266622G19-BSSF	AD4X240022G17-BSSF	256x16
4GB		AD4X2666W4G19-BSSF	AD4X2400W4G17-BSSF	512x8
4GB	AD4X3200J4G22-BSSC	AD4X2666J4G19-BSSC	AD4X2400J4G17-BSSC	512x16
8GB	AD4X320038G22-BSSC	AD4X266638G19-BSSC	AD4X240038G17-BSSC	1024x8
16GB	AD4X3200316G22-BSSC	AD4X2666316G19-BSSC	AD4X2400316G17-BSSC	1024x8
16GB	AD4X3200716G22-BSSA	AD4X2666716G19-BSSA	AD4X2400716G17-BSSA	2048x8
32GB	AD4X3200732G22-BSSA	AD4X2666732G19-BSSA	AD4X2400732G17-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 VLP U-DIMM
Interface	DDR4
Module Type	VLP U-DIMM
Frequency	2400, 2666, 3200 MT/s
Capacity	2GB, 4GB, 8GB, 16GB, 32GB
Pin Count	288 Pin
PCB Height	0.73 inches/1.85cm
Operating Voltage	1.2V
Operating Temperature	0°C to 85°C
Standard	JEDEC
RoHS	Yes

Contact Us

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