

DDR3L SO-DIMM

Memory Module



The ADATA industrial-grade DDR3L SO-DIMM memory modules feature a compact size for high speeds of 1600 MT/s, making them ideal for automation, embedded systems, networking, surveillance applications and more. In addition, the DDR3L SO-DIMM memory modules operate on just 1.35V 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

- High speed of 1600MT/s
- Available in 1GB, 2GB, 4GB, and 8GB
- Low operating voltage of 1.35V for improved power efficiency
- Customized services: 30 μ PCB gold plating, Anti-Sulfuration Protection and Conformal Coating
- Suitable for automation, embedded systems, networking, IPC, and surveillance applications
- RoHS Compliance

Ordering Information

Capacity	P/N	IC Configuration
	1600/ 1866 MT/s	
1GB	ADDS1600X1G11-BSSF	128x16
2GB	ADDS1600C2G11-BSSF	256x8
2GB	ADDS160022G11-BSSE	256x16
2GB	ADDS186622G13-BSSE	256x16
4GB	ADDS1600C4G11-BSSF	256x8
4GB	ADDS1600W4G11-BSSE	512x8
8GB	ADDS1600W8G11-BSSE	512x8

*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	DDR3L SO-DIMM
Interface	DDR3L
Module Type	SO-DIMM
Frequency	1600/ 1866 MT/s
Capacity	1GB, 2GB, 4GB, 8GB
Pin Count	204 Pin
PCB Height	1.18 inches/ 3cm
Operating Voltage	1.35V
Operating Temperature	0°C to 85°C
Standard	JEDEC
RoHS	Yes

Contact Us

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