

ADATA Premier memory module 16 GB 1 x 16 GB DDR5 262-pin SO-DIMM ECC

Gamintojas: **ADATA** · Modelis: **AD5S560016G-S** · EAN: **4711085941107** · Prekės kodas: **762349**



279,90 €

Kaina su PVM

Be PVM: **231,32 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ High speed up to 5600MHz
- ✓ Built-in Power Management IC, more Energy-Efficient
- ✓ Capacity Doubled
- ✓ On-Die Error Correcting Code
- ✓ Improved Stability
- ✓ Works with the latest AMD and Intel platforms



Aprašymas

The future of DRAM is here in the form of the ADATA DDR5-5600 SO-DIMM module. Compared to its predecessors, this module provides a significant speed boost, higher capacities, reduced power consumption, and increased bandwidth per CPU core.

Higher Frequencies

The DDR5-5600 SO-DIMM delivers blazing frequencies of up to 5600 MHz, a major leap from the max. frequency of DDR4 modules (3200 MHz).

More Energy-Efficient

This next-gen memory module operates on just 1.1V, making it 8% more power-efficient than DDR4. What's more, it features a built-in Power Management IC (PMIC) to enhanced power supply stability.

Capacity Doubled

This memory module's architecture allows for more memory bank groups and banks. With the same area, more bank groups can be packed into the module, doubling what was possible with DDR4, giving you higher capacities.

Improved Stability

With error correcting code (ECC) this module can correct errors automatically in real-time. In addition to greatly reducing the burden of CPU calculations, it also provides increased stability and reliability for enterprise-class computers.

Techninė specifikacija

Specifications	
Sandėlio grupė	Computer Components [+259][-3523]
Features	
Internal memory	16 GB
Memory layout (modules x size)	1 x 16 GB
Internal memory type	DDR5
Component for	PC
Memory form factor	262-pin SO-DIMM
ECC	Yes
On-Die ECC	Yes
CAS latency	46
Memory clock speed	5600 MHz
Memory voltage	1.1 V
Module configuration	2048M x 8
Operational conditions	
Operating temperature (T-T)	0 - 85 °C
Weight & dimensions	
Width	55 mm
Depth	170 mm
Height	9 mm
Weight	10.11 g
Packaging data	
Package width	300 mm
Package depth	340 mm
Package height	212 mm
Package weight	22.21 g
Package type	Blister

Matmenys ir svoris

Matmenys (l × P × A)	17,00cm × 1,00cm × 5,00cm
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Svoris	0,10kg
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