

DDR5-5600 SO-DIMM Memory Module

ADVANCING FORWARD



DDR5-5600 SO-DIMM Memory Module

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.

Features

- 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

Specifications

- Module: 262-pin DIMM
- Capacity: 8GB/16GB/32GB
- CAS Latencies: 46-45-45
- Power supply: VIN = 5V
- DRAM VDD 1.1V
- Operating temperature: 0°C - 85°C
- Warranty: Limited Lifetime Warranty



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Model Number and EAN Code

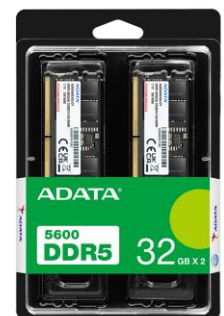
Capacity		Package	Model Number	EAN Code
8GB	1024 x 16	Single Tray	AD5S56008G-S	4711085941091
	1024 x 16	Dual Tray	AD5S56008G-DT	4711085943538
16GB	2048 x 8	Single Tray	AD5S560016G-S	4711085941107
	2048 x 8	Dual Tray	AD5S560016G-DT	4711085943521
32GB	2048 x 8	Single Tray	AD5S560032G-S	4711085941114
	2048 x 8	Dual Tray	AD5S560032G-DT	4711085943545

Package Information

Package Type	IC Qty	Bulk Weight (g)	Weight (g)	Dimensions (L x W x H) mm	Carton Dimensions (L x W x H) mm	Cuft	Qty per carton (pcs)	Carton N.W. (g)	Carton G.W. (g)
Single Tray	4	8.17	20.27	170 x 55 x 9	340 X 300 X 212	0.76	200	4,054	4,516
Dual Tray	4	8.17	45.7	170 x 110 x 8.4	364 X 355 X 300	1.4	120	5,484	6,063
Single Tray	8	8.65	20.75	170 x 55 x 9	340 X 300 X 212	0.76	200	4,150	4,612
Dual Tray	8	8.65	46.1	170 x 110 x 8.4	364 X 355 X 300	1.4	120	5,532	6,111
Single Tray	16	10.11	22.21	170 x 55 x 9	340 X 300 X 212	0.76	200	4,442	4,904
Dual Tray	16	10.11	49.5	170 x 110 x 8.4	364 X 355 X 300	1.4	120	5,940	6,519



Single Tray



Dual Tray