

GOLD DDR5 5600 SO-DIMM Memory Module

# ENDURING CONSISTENCY UNRIVALED STABILITY



## GOLD DDR5-5600 SO-DIMM Memory Module

Produced from ADATA's tightly screened and sorted memory ICs, ADATA Gold DRAM memory has undergone extensive testing and is uniquely suited for businesses and applications requiring enduring consistency.

The future of DRAM is here in the form of the ADATA DRAM 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 Endurance
- Suitable for business and commercial applications
- Built-in Power Management IC
- On-Die Error Correcting Code
- Works with the latest AMD and Intel platforms

### Specifications

- Module: 262-pin DIMM
- Capacity: 16GB / 32GB
- CAS Latencies: 46-45-45
- Operating Voltage: VDD = 1.1V
- Operating Temperature: 0°C - 85°C
- Warranty: Limited Lifetime Warranty



## Model Number and EAN Code

Package	Speed	Capacity	BOM IC	Latency	Model Number	EAN Code
Single Tray	5600MT/s	16GB	2048x8	CL 46-45-45	GD5S5600716G-SMI	4711085946041
Single Tray		32GB			GD5S5600732G-SMI	4711085948823
Bulk		16GB			GD5S5600716G-BMI	NA
Bulk		32GB			GD5S5600732G-BMI	NA

## 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	8	8.6	23.1	170 x 55 x 9	340 x 300 x 212	0.76	200	4,620	5,175
Single Tray	16	10.5	25	170 x 55 x 9	340 x 300 x 212	0.76	200	4,620	5,175
Bulk	8	8.6	685.5	276 x 234 x 48	490 x 291 x 275	1.38	500 (10 sets)	6,855	7,436
Bulk	16	10.5	780.5	276 x 234 x 48	490 x 291 x 275	1.38	500 (10 sets)	6,855	7,436



Single Tray