

Premier DDR4 2666 SO-DIMM Memory Module

# IDEAL NOTEBOOK UPGRADE CHOICE



## Premier DDR4 2666 SO-DIMM

DDR4 offers multiple advantages over previous DRAM generations, and ADATA provides the highest quality and the fastest performance. Our Premier DDR4 2666 SO-DIMM memory modules for notebooks arrive in convenient 8GB to 16GB for instant upgrades on any compatible notebook. They deliver faster data transfers than DDR3, coupled with lower energy consumption that reduces heat and extends battery life. Our DDR4 is also optimized to unlock the power of the newest Intel processors.

### Features

- High speed up to 2666MHz.
- Energy efficient: saves 20% power compared to DDR3
- High-quality PCB provides improved signal transfer and system stability.
- Supports Intel Coffee Lake, Cannon Lake, Skylake-X and Kaby Lake-X CPU
- Supports AMD Socket AM4 and Socket TR4

### Features

- Module: 260-pin DIMM
- Densities: 4GB / 8GB / 16GB / 32GB
- Power supply: VDD and VDDQ=1.2V +0.06/-0.06V
- DRAM activation power supply:  
VPP = 2.5V (+0.25V / -0.125V)
- DRAM VCC: DDR4 STD 1.2V
- Operating temperature: 0°C to 85°C
- Warranty: limited lifetime





## Ordering Information

Capacity		Package	Model Number	EAN Code
<b>4GB</b>	512x16	Bulk	AD4S26664G19-BGN	N/A
		Single Tray	AD4S26664G19-SGN	4711085931474
		Dual Tray	AD4S26664G19-D	4582353593928(for Japan)
		Retail	AD4S26664G19-RGN	4711085931504
<b>4GB</b>	512x8	Bulk	AD4S26664G19-BGN	N/A
		Single Tray	AD4S26664G19-SGN	4711085931474
		Dual Tray	AD4S26664G19-D	4582353593928(for Japan)
		Retail	AD4S26664G19-RGN	4711085931504
<b>8GB</b>		Bulk	AD4S26668G19-BGN	N/A
		Single Tray	AD4S26668G19-SGN	4711085930750
		Retail	AD4S26668G19-RGN	4711085930767
<b>8GB</b>	1024X16	Bulk	AD4S26668G19-BGN	N/A
		Single Tray	AD4S26668G19-SGN	4711085930750
		Retail	AD4S26668G19-RGN	4711085930767
<b>8GB</b>	1024x8	Bulk	AD4S26668G19-BGN	N/A
		Single Tray	AD4S26668G19-SGN	4711085930750
		Retail	AD4S26668G19-RGN	4711085930767
<b>16GB</b>		Bulk	AD4S266616G19-BGN	N/A
		Single Tray	AD4S266616G19-SGN	4711085931467
		Retail	AD4S266616G19-RGN	4711085931450
<b>16GB</b>	2048x8	Bulk	AD4S266616G19-BGN	N/A
		Single Tray	AD4S266616G19-SGN	4711085931467
		Retail	AD4S266616G19-RGN	4711085931450
<b>32GB</b>	2048x8	Bulk	AD4S266632G19-BGN	N/A
		Single Tray	AD4S266632G19-SGN	4711085933522
		Dual Tray	AD4S266632G19-D	4582353593911(for Japan)
		Retail	AD4S266632G19-RGN	4711085933515

## Package Information

Package Type	IC Qty	Bulk Weight (g)	Qty per tray (pcs)	Weight per tray (g)	Qty per sub carton	Weight per sub carton	Carton Dimensions (L x W x H) mm	Cuft	Qty per carton (pcs)	Carton N.W. (g)	Carton G.W. (g)
Bulk	4	7.7	50	579	50	1,359	490 x 291 x 275	1.38	500	6,795	7,525
	8	8.1	50	599	50	1,399			500	6,995	7,725
	16	10	50	694	50	1,589			500	7,945	8,675

Package Type	IC Qty	Bulk Weight (g)	Single tray weight (g)	Single Tray 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	7.7	17.7	170 x 55 x 9	340 X 300 X 212	0.76	200	5,940	6,495
	8	8.1	18.1				200	6,020	6,575
	16	10	20				200	6,400	6,955

Package Type	IC Qty	Bulk Weight (g)	Retail weight (g)	Retail 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)
Retail	4	7.7	21.7	228 x 101 x 8	490 X218 X140	0.53	200	6,740	7,295
	8	8.1	22.1				200	6,820	7,375
	16	10	24				200	7,200	7,755