

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
- 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 |
|----------|---------|-------------|-------------------|---------------|
| 4GB | 512x16 | Bulk | AD4S26664G19-BGN | N/A |
| | | Single Tray | AD4S26664G19-SGN | 4711085931474 |
| | | Dual Tray | AD4S26664G19-D | 4582353593928 |
| 4GB | 512x8 | Bulk | AD4S26664G19-BGN | N/A |
| | | Single Tray | AD4S26664G19-SGN | 4711085931474 |
| | | Dual Tray | AD4S26664G19-D | 4582353593928 |
| 8GB | | Bulk | AD4S26668G19-BGN | N/A |
| | | Single Tray | AD4S26668G19-SGN | 4711085930750 |
| 8GB | 1024X16 | Bulk | AD4S26668G19-BGN | N/A |
| | | Single Tray | AD4S26668G19-SGN | 4711085930750 |
| 8GB | 1024x8 | Bulk | AD4S26668G19-BGN | N/A |
| | | Single Tray | AD4S26668G19-SGN | 4711085930750 |
| 16GB | | Bulk | AD4S266616G19-BGN | N/A |
| | | Single Tray | AD4S266616G19-SGN | 4711085931467 |
| 16GB | 2048x8 | Bulk | AD4S266616G19-BGN | N/A |
| | | Single Tray | AD4S266616G19-SGN | 4711085931467 |

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 |