

Premier DDR4 2666 U-DIMM Memory Module

DDR4. THAT'S HOW UPGRADE IS SPELLED.



Premier DDR4 2666 Unbuffered DIMM

Premier DDR4 2666 U-DIMM represents a new and appealing desktop memory upgrade option, with optimized support for the latest Intel processor and chipset platforms delivering high performance. Meticulous compliance with JEDEC DDR4 specifications means fast clock frequencies up to 2666MHz combined with 20% power draw savings compared to DDR3. Premier DDR4 2666 modules therefore boost both performance and environmental conservation.

Features

- High speed up to 2666MHz
- Transfer bandwidth up to 21.3GB/s
- Energy efficient: saves 20% power compared to DDR3
- 8-layer 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: 288-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	
4GB	512x16	Bulk	AD4U26664G19-BGN	N/A	
		Single Tray	AD4U26664G19-SGN	4711085931375	
		Retail	AD4U26664G19-RGN	4711085931412	
4GB	512x8	Bulk	AD4U26664G19-BGN	N/A	
		Single Tray	AD4U26664G19-SGN	4711085931375	
		Retail	AD4U26664G19-RGN	4711085931412	
8GB		Bulk	AD4U26668G19-BGN	N/A	
		Single Tray	AD4U26668G19-SGN	4711085931382	
		Retail	AD4U26668G19-RGN	4711085931429	
8GB	1024x8	Bulk	AD4U26668G19-BGN	N/A	
		Single Tray	AD4U26668G19-SGN	4711085931382	
		Retail	AD4U26668G19-RGN	4711085931429	
16GB		Bulk	AD4U266616G19-BGN	N/A	
		Single Tray	AD4U266616G19-SGN	4711085931405	
		Retail	AD4U266616G19-RGN	4711085931399	
16GB		2048x8	Bulk	AD4U266616G19-BGN	N/A
			Single Tray	AD4U266616G19-SGN	4711085931405
			Retail	AD4U266616G19-RGN	4711085931399
32GB	2048x8		Bulk	AD4U266632G19-BGN	N/A
			Single Tray	AD4U266632G19-SGN	4711085933478
			Retail	AD4U266632G19-RGN	4711085934352

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	15.5	50	969	100	1,765	427 X 363 X 253	1.39	500	10,765	11,628
	8	16.4	50	1,014	100	2,243			500	11,215	12,078
	16	17.3	50	1,059	100	2,333			500	11,665	12,528

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	15.5	25	170 x 55 x 9	340 X 300 X 212	0.76	200	74,00	7,940
	8	16.4	29.5				200	8,300	8,840
	16	17.3	30				200	8,400	8,940

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	15.5	26.5	180 x 129 x 8	378 X 251 X 290	0.97	200	7,700	8,280
	8	16.4	27.4				200	7,880	8,460
	16	17.3	28.3				200	8,060	8,640