

W972GG8KB-18 Information


For Reference Only

Part Number [W972GG8KB-18](#)
Manufacturer Winbond Electronics
Category Integrated Circuits (ICs)
[Memory](#)
Description IC DDR2 SDRAM 2GBIT 1.875NS BGA
Package 84-TFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


W972GG8KB-18 Specifications

Manufacturer Part Number	W972GG8KB-18
Manufacturer	Winbond Electronics
Category	Integrated Circuits (ICs)
	Memory
Package	84-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR2
Memory Size	2Gb (256M x 8)
Memory Interface	Parallel
Clock Frequency	533MHz
Write Cycle Time - Word, Page	15ns
Access Time	350ps
Voltage - Supply	1.7V ~ 1.9V
Operating Temperature	0°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	84-TFBGA
Supplier Device Package	84-WBGA (8x12.5)

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W972GG8KB-18 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

W972GG8KB-18 Payment Methods



W972GG8KB-18 Shipping Methods



If you have any question about W972GG8KB-18, please do not hesitate to contact us!

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