

**W631GG8KB12I Information**


For Reference Only

**Part Number** [W631GG8KB12I](#)  
**Manufacturer** Winbond Electronics  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 1GBIT 800MHZ 78BGA  
**Package** 78-TFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**W631GG8KB12I Specifications**

Manufacturer Part Number	<a href="#">W631GG8KB12I</a>
Manufacturer	Winbond Electronics
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	78-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR3
Memory Size	1Gb (128M x 8)
Memory Interface	Parallel
Clock Frequency	800MHz
Write Cycle Time - Word, Page	-
Access Time	20ns
Voltage - Supply	1.425 V ~ 1.575 V
Operating Temperature	-40°C ~ 95°C (TC)
Mounting Type	Surface Mount
Package / Case	78-TFBGA
Supplier Device Package	78-WBGA (10.5x8)

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## W631GG8KB12I 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.

## W631GG8KB12I Payment Methods



## W631GG8KB12I Shipping Methods



If you have any question about W631GG8KB12I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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