

MT48LC16M16A2B4-6A AAT:G Information


For Reference Only

Part Number [MT48LC16M16A2B4-6A AAT:G](#)
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM 256MBIT 167MHZ 54VFBGA
Package 54-VFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


MT48LC16M16A2B4-6A AAT:G Specifications

Manufacturer Part Number	MT48LC16M16A2B4-6A AAT:G
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) Memory
Package	54-VFBGA
Series	Automotive, AEC-Q100
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM
Memory Size	256Mb (16M x 16)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	12ns
Access Time	5.4ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	54-VFBGA
Supplier Device Package	54-VFBGA (8x8)

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MT48LC16M16A2B4-6A AAT:G 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.

MT48LC16M16A2B4-6A AAT:G Payment Methods



MT48LC16M16A2B4-6A AAT:G Shipping Methods



If you have any question about MT48LC16M16A2B4-6A AAT:G, please do not hesitate to contact us!

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