

MT41K512M16VRN-107 AAT:P Information


For Reference Only

Part Number [MT41K512M16VRN-107 AAT:P](#)
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM DDR3 8GB FBGA
Package 96-TFBGA
 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.


MT41K512M16VRN-107 AAT:P Specifications

Manufacturer Part Number	MT41K512M16VRN-107 AAT:P
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) Memory
Package	96-TFBGA
Series	Automotive, AEC-Q100
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR3L
Memory Size	8Gb (512M x 16)
Memory Interface	Parallel
Clock Frequency	933MHz
Write Cycle Time - Word, Page	15ns
Access Time	20ns
Voltage - Supply	1.283V ~ 1.45V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	96-TFBGA
Supplier Device Package	96-FBGA (8x14)

[Report errors?](#)

MT41K512M16VRN-107 AAT:P 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.

MT41K512M16VRN-107 AAT:P Payment Methods



MT41K512M16VRN-107 AAT:P Shipping Methods



If you have any question about MT41K512M16VRN-107 AAT:P, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com