

MT25QL512ABB8E12-0AAT Information


For Reference Only

Part Number [MT25QL512ABB8E12-0AAT](#)
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)
Memory
Description IC FLASH 512M SPI 24TPBGA
Package 24-TBGA
 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.


MT25QL512ABB8E12-0AAT Specifications

Manufacturer Part Number	MT25QL512ABB8E12-0AAT
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) Memory
Package	24-TBGA
Series	Automotive, AEC-Q100
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH - NOR
Memory Size	512Mb (64M x 8)
Memory Interface	SPI
Clock Frequency	133MHz
Write Cycle Time - Word, Page	8ms, 2.8ms
Access Time	-
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	24-TBGA
Supplier Device Package	24-T-PBGA (6x8)

[Report errors?](#)

MT25QL512ABB8E12-0AAT 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.

MT25QL512ABB8E12-0AAT Payment Methods



MT25QL512ABB8E12-0AAT Shipping Methods



If you have any question about MT25QL512ABB8E12-0AAT, please do not hesitate to contact us!

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