

MR44V100AMAZAATL Information


For Reference Only

Part Number [MR44V100AMAZAATL](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Memory](#)
Description FERAM / 1MBIT (128KB X 8) / I2C
Package 8-SOIC (0.154", 3.90mm Width)
 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.


MR44V100AMAZAATL Specifications

Manufacturer Part Number	MR44V100AMAZAATL
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	FRAM
Technology	FRAM (Ferroelectric RAM)
Memory Size	1Mb (128K x 8)
Memory Interface	I ² C
Clock Frequency	3.4MHz
Write Cycle Time - Word, Page	-
Access Time	130ns
Voltage - Supply	1.8 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP

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MR44V100AMAZAATL 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.

MR44V100AMAZAATL Payment Methods



MR44V100AMAZAATL Shipping Methods



If you have any question about MR44V100AMAZAATL, please do not hesitate to contact us!

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