

24AA044T-E/MUY Information


For Reference Only

Part Number [24AA044T-E/MUY](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 4KBIT 1MHZ 8UDFN
Package 8-UDFN Exposed Pad
 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.


24AA044T-E/MUY Specifications

Manufacturer Part Number	24AA044T-E/MUY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-UDFN Exposed Pad
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	4Kb (256 x 8 x 2)
Memory Interface	I2C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	5ms
Access Time	400ns
Voltage - Supply	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-UDFN Exposed Pad
Supplier Device Package	8-UDFN (2x3)

[Report errors?](#)

24AA044T-E/MUY 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.

24AA044T-E/MUY Payment Methods



24AA044T-E/MUY Shipping Methods



If you have any question about 24AA044T-E/MUY, please do not hesitate to contact us!

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