

**25AA02E48T-I/OT Information**


For Reference Only

**Part Number** [25AA02E48T-I/OT](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC EEPROM 2KBIT 10MHZ SOT23-6  
**Package** SOT-23-6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**25AA02E48T-I/OT Specifications**

Manufacturer Part Number	<a href="#">25AA02E48T-I/OT</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	<a href="#">Memory</a>
Package	SOT-23-6
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	2Kb (256 x 8)
Memory Interface	SPI
Clock Frequency	10MHz
Write Cycle Time - Word, Page	5ms
Access Time	-
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

## 25AA02E48T-I/OT 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.

## 25AA02E48T-I/OT Payment Methods



## 25AA02E48T-I/OT Shipping Methods



If you have any question about 25AA02E48T-I/OT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)