



### 24C01CT-E/MNY Information



For Reference Only

Part Number24C01CT-E/MNYManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Memory

**Description** IC EEPROM 1KBIT 400KHZ 8TDFN

Package 8-WFDFN 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.









## 24C01CT-E/MNY Specifications

Manufacturer Part Number	24C01CT-E/MNY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-WFDFN Exposed Pad
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	1Kb (128 x 8)
Memory Interface	I2C
Clock Frequency	100kHz
Write Cycle Time - Word, Page	1.5ms
Access Time	3500ns
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)
	Report errors?

#### 24C01CT-E/MNY 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.

### 24C01CT-E/MNY Payment Methods



















## 24C01CT-E/MNY Shipping Methods













If you have any question about 24C01CT-E/MNY, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com