

# AT24C16C-MAHM-E

#### **AT24C16C-MAHM-E Information**



For Reference Only

Part Number AT24C16C-MAHM-E
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 16K I2C 1MHZ 8UDFN

Package 8-UFDFN 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.









## **AT24C16C-MAHM-E Specifications**

	Report errors?
Supplier Device Package	8-UDFN (2x3)
Package / Case	8-UFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	1.7 V ~ 5.5 V
Access Time	550ns
Write Cycle Time - Word, Page	5ms
Clock Frequency	1MHz
Memory Interface	I <sup>2</sup> C
Memory Size	16Kb (2K x 8)
Technology	EEPROM
Memory Format	EEPROM
Memory Type	Non-Volatile
Series	-
Package	8-UFDFN Exposed Pad
	Memory
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	AT24C16C-MAHM-E

### **AT24C16C-MAHM-E 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.

### **AT24C16C-MAHM-E Payment Methods**



















## **AT24C16C-MAHM-E Shipping Methods**













If you have any question about AT24C16C-MAHM-E, please do not hesitate to contact us!

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