



### 47C16-I/S16K Information

Heisener.com

Part Number 47C16-I/S16K

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EERAM 16K I2C 1MHZ WAFER

Package Die

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## 47C16-I/S16K Specifications

Manufacturer Part Number	47C16-I/S16K
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	Die
Series	-
Memory Type	Non-Volatile
Memory Format	EERAM
Technology	EEPROM, SRAM
Memory Size	16Kb (2K x 8)
Memory Interface	I <sup>2</sup> C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	1ms
Access Time	400ns
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
	Report errors?

#### 47C16-I/S16K 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.

### 47C16-I/S16K Payment Methods



















### 47C16-I/S16K Shipping Methods













If you have any question about 47C16-I/S16K, please do not hesitate to contact us!

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