



### TS87C51RA24 Information



For Reference Only

Part Number TS87C51RA24

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB OTP 44MQFP

Package 44-QFF

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.









## **TS87C51RA24 Specifications**

Manufacturer Part Number	TS87C51RA24
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-QFP
Series	87C
Core Processor	MCS 51
Core Size	8-Bit
Speed	24MHz
Connectivity	SIO
Peripherals	WDT
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	-
	Report errors?

#### TS87C51RA24 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.

# TS87C51RA24 Payment Methods





















### **TS87C51RA24 Shipping Methods**













If you have any question about TS87C51RA24, please do not hesitate to contact us!

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