



## PIC17C44T-16E/PQ Information



For Reference Only

Part Number PIC17C44T-16E/PQ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB 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.









## PIC17C44T-16E/PQ Specifications

Manufacturer Part Number	PIC17C44T-16E/PQ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-QFP
Series	PIC? 17C
Core Processor	PIC
Core Size	8-Bit
Speed	16MHz
Connectivity	UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	33
Program Memory Size	16KB (8K x 16)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	454 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	44-MQFP (10x10)
	Report errors?

### PIC17C44T-16E/PQ 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.

### PIC17C44T-16E/PQ Payment Methods



















### PIC17C44T-16E/PQ Shipping Methods













If you have any question about PIC17C44T-16E/PQ, please do not hesitate to contact us!

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