



## PIC16F874T-04E/PQ Information



For Reference Only

Part Number PIC16F874T-04E/PQ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 7KB FLASH 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.









## PIC16F874T-04E/PQ Specifications

Supplier Device Package	44-MQFP (10x10)	
Package / Case	44-QFP	
Mounting Type		
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	External	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V	
RAM Size	192 x 8	
EEPROM Size	128 x 8	
Program Memory Type	FLASH	
Program Memory Size	7KB (4K x 14)	
Number of I/O	33	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	4MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 16F	
Package	44-QFP	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC16F874T-04E/PQ	

## PIC16F874T-04E/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.

### PIC16F874T-04E/PQ Payment Methods



















### PIC16F874T-04E/PQ Shipping Methods













If you have any question about PIC16F874T-04E/PQ, please do not hesitate to contact us!

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