



### PIC16F876T-10E/SO Information



For Reference Only

Part Number PIC16F876T-10E/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 14KB FLASH 28SOICPackage28-SOIC (0.295", 7.50mm Width)

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.









## PIC16F876T-10E/SO Specifications

Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	External	
Data Converters	A/D 5x10b	
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V	
RAM Size	368 x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	14KB (8K x 14)	
Number of I/O	22	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	10MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 16F	
Package	28-SOIC (0.295", 7.50mm Width)	
Category	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer Part Number  Manufacturer	PIC16F876T-10E/SO Microchip Technology	

#### PIC16F876T-10E/SO 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.

# PIC16F876T-10E/SO Payment Methods



















## PIC16F876T-10E/SO Shipping Methods













If you have any question about PIC16F876T-10E/SO, please do not hesitate to contact us!

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