

# PIC16F876AT-E/ML

### PIC16F876AT-E/ML Information



For Reference Only

Part Number PIC16F876AT-E/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 14KB FLASH 28QFN

Package 28-VQFN Exposed Pad

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.









## PIC16F876AT-E/ML Specifications

	Report errors?
Supplier Device Package	28-QFN (6x6)
Package / Case	28-VQFN Exposed Pad
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	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16F
Package	28-VQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16F876AT-E/ML

#### PIC16F876AT-E/ML 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.

## PIC16F876AT-E/ML Payment Methods



















## PIC16F876AT-E/ML Shipping Methods













If you have any question about PIC16F876AT-E/ML, please do not hesitate to contact us!

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