

## PIC16F1847-E/MV

a Quote

#### PIC16F1847-E/MV Information

	Part Number	PIC16F1847-E/MV	
	Manufacturer	Microchip Technology	ाजा <u>प्र</u> स्थ
www.bacenerway	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Course Spins	Description	IC MCU 8BIT 14KB FLASH 28UQFN	- 2006
	Package	28-UFQFN Exposed Pad	「高級
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



## PIC16F1847-E/MV Specifications

Manufacturer Part Number	PIC16F1847-E/MV
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-UFQFN Exposed Pad
Series	PIC? XLP? mTouch? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	32MHz
Connectivity	I2C, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	15
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	28-UFQFN Exposed Pad
Supplier Device Package	28-UQFN (4x4)
	Report errors?

#### PIC16F1847-E/MV 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC16F1847-E/MV Payment Methods



### PIC16F1847-E/MV Shipping Methods



If you have any question about PIC16F1847-E/MV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com