



### PIC16F1847-I/MV Information



For Reference Only

Part Number PIC16F1847-I/MV

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

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

Package 28-UFQFN 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.









# PIC16F1847-I/MV Specifications

Supplied Device Fackage	Report errors?
Package / Case Supplier Device Package	28-UFQFN Exposed Pad 28-UQFN (4x4)
Mounting Type	29 LIEOEN Evroyed Dod
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Number of I/O	15
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, LIN, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? XLP? mTouch? 16F
Package	28-UFQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
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### PIC16F1847-I/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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## PIC16F1847-I/MV Payment Methods





















# PIC16F1847-I/MV Shipping Methods













If you have any question about PIC16F1847-I/MV, please do not hesitate to contact us!

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