



PIC16F1936-I/MV Information



For Reference Only

Part Number PIC16F1936-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.









PIC16F1936-I/MV Specifications

	Report error	s?
Supplier Device Package	28-UQFN (4x4)	
Package / Case	28-UFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 11x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
RAM Size	512 x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	14KB (8K x 14)	
Number of I/O	25	
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART	
Speed	32MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 16F	
Package	28-UFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC16F1936-I/MV	

PIC16F1936-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.

PIC16F1936-I/MV Payment Methods



















PIC16F1936-I/MV Shipping Methods













If you have any question about PIC16F1936-I/MV, please do not hesitate to contact us!

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