



### PIC16F716-E/P Information



For Reference Only

Part Number PIC16F716-E/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 3.5KB FLASH 18DIP

**Package** 18-DIP (0.300", 7.62mm)

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.









# PIC16F716-E/P Specifications

Manufacturer Part Number	PIC16F716-E/P	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	18-DIP (0.300", 7.62mm)	
Series	PIC? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	-	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	13	
Program Memory Size	3.5KB (2K x 14)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128 x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 4x8b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	18-DIP (0.300", 7.62mm)	
Supplier Device Package	18-PDIP	
	R	Report errors?

#### PIC16F716-E/P 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.

# PIC16F716-E/P Payment Methods



















### PIC16F716-E/P Shipping Methods













If you have any question about PIC16F716-E/P, please do not hesitate to contact us!

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