



PIC16F916-E/SP Information



For Reference Only

Part Number PIC16F916-E/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 14KB FLASH 28SDIP

Package 28-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.









PIC16F916-E/SP Specifications

	Report errors?
Supplier Device Package	28-SPDIP
Package / Case	28-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 5x10b
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
RAM Size	352 x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Number of I/O	24
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16F
Package	28-DIP (0.300", 7.62mm)
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16F916-E/SP

PIC16F916-E/SP 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.

PIC16F916-E/SP Payment Methods



















PIC16F916-E/SP Shipping Methods













If you have any question about PIC16F916-E/SP, please do not hesitate to contact us!

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