

# PIC16LF1902-I/SO

# PIC16LF1902-I/SO Information

www.beisener.com	PIC16LF1902-I/SO Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 3.5KB FLASH 28SOIC 28-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# PIC16LF1902-I/SO Specifications

Manufacturer Part NumberPIC16LF1902-I/SOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage28-SOIC (0.295", 7.50mm Width)SeriesPIC? XLP? 16FCore ProcessorPICCore Size8-BitSpeed20MHzConnectivity-
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SeriesPIC? XLP? 16FCore ProcessorPICCore Size8-BitSpeed20MHz
Core ProcessorPICCore Size8-BitSpeed20MHz
Core Size8-BitSpeed20MHz
Speed 20MHz
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Connectivity -
Peripherals Brown-out Detect/Reset, LCD, POR, PWM, WDT
Number of I/O 25
Program Memory Size 3.5KB (2K x 14)
Program Memory Type FLASH
EEPROM Size -
RAM Size 128 x 8
Voltage - Supply (Vcc/Vdd)1.8 V ~ 3.6 V
Data Converters A/D 11x10b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type -
Package / Case 28-SOIC (0.295", 7.50mm Width)
Supplier Device Package 28-SOIC
Report errors?

#### PIC16LF1902-I/SO 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.

### PIC16LF1902-I/SO Payment Methods



# PIC16LF1902-I/SO Shipping Methods



If you have any question about PIC16LF1902-I/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com