



### PIC16LF818T-I/SO Information



For Reference Only

Part Number PIC16LF818T-I/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 1.75KB FLASH 18SOIC **Package** 18-SOIC (0.295", 7.50mm Width)

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.









# PIC16LF818T-I/SO Specifications

Oscillator Type Operating Temperature	-40°C ~ 85°C (TA)	
	Internal	
Voltage - Supply (Vcc/Vdd)  Data Converters	2 V ~ 5.5 V A/D 5x10b	
RAM Size	128 x 8	
EEPROM Size	128 x 8	
Program Memory Type	FLASH	
Program Memory Size	1.75KB (1K x 14)	
Number of I/O	16	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, SPI	
Speed	10MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 16F	
Package	18-SOIC (0.295", 7.50mm Width)	
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Manufacturer Part Number  Manufacturer	PIC16LF818T-I/SO Miorachia Tachnology	

#### PIC16LF818T-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 Guarantees**

We guarantee 100% customer satisfaction.

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

# PIC16LF818T-I/SO Payment Methods



















## PIC16LF818T-I/SO Shipping Methods













If you have any question about PIC16LF818T-I/SO, please do not hesitate to contact us!

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