

## PIC18F1230T-I/SO

### PIC18F1230T-I/SO Information

STREET, Street	PIC18F1230T-I/SO Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 18SOIC 18-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.



## PIC18F1230T-I/SO Specifications

Manufacturer Part Number	PIC18F1230T-I/SO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	18-SOIC (0.295", 7.50mm Width)	
Series	PIC? 18F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	16	
Program Memory Size	4KB (2K x 16)	
Program Memory Type	FLASH	
EEPROM Size	128 x 8	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$ (TA)	
Mounting Type	-	
Package / Case	18-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	18-SOIC	
	Report	errors?

#### PIC18F1230T-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.

#### PIC18F1230T-I/SO Payment Methods



## PIC18F1230T-I/SO Shipping Methods



If you have any question about PIC18F1230T-I/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com