



### PIC16C76-10I/SO Information



For Reference Only

Part Number PIC16C76-10I/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description**IC MCU 8BIT 14KB OTP 28SOIC**Package**28-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.









# PIC16C76-10I/SO Specifications

	Report errors?
Supplier Device Package	28-SOIC
Package / Case	28-SOIC (0.295", 7.50mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	External
Data Converters	A/D 5x8b
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
RAM Size	368 x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	14KB (8K x 14)
Number of I/O	22
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	10MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16C
Package	28-SOIC (0.295", 7.50mm Width)
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### PIC16C76-10I/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.

### PIC16C76-10I/SO Payment Methods



















## PIC16C76-10I/SO Shipping Methods













If you have any question about PIC16C76-10I/SO, please do not hesitate to contact us!

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