



PIC16C56T-HS/SO Information



For Reference Only

Part Number PIC16C56T-HS/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 1.5KB OTP 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.









PIC16C56T-HS/SO Specifications

	Report errors?
Supplier Device Package	18-SOIC
Package / Case	18-SOIC (0.295", 7.50mm Width)
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	External
Data Converters	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	25 x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	1.5KB (1K x 12)
Number of I/O	12
Peripherals	POR, WDT
Connectivity	-
Speed	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16C
Package	18-SOIC (0.295", 7.50mm Width)
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16C56T-HS/SO

PIC16C56T-HS/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.

PIC16C56T-HS/SO Payment Methods



















PIC16C56T-HS/SO Shipping Methods













If you have any question about PIC16C56T-HS/SO, please do not hesitate to contact us!

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