

PIC16LF18856T-I/SO

PIC16LF18856T-I/SO Information



For Reference Only

Part Number PIC16LF18856T-I/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 28KB FLASH 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.









PIC16LF18856T-I/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	Internal
Data Converters	A/D 24x10b, D/A 1x5b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	28KB (16K x 14)
Number of I/O	25
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, LIN, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? XLP? 16F
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PIC16LF18856T-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.

PIC16LF18856T-I/SO Payment Methods



















PIC16LF18856T-I/SO Shipping Methods













If you have any question about PIC16LF18856T-I/SO, please do not hesitate to contact us!

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