



PIC16LF19176-I/PT Information



For Reference Only

Part Number PIC16LF19176-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 28KB FLASH, 2KB RAM, 256KB EE, L

Package 44-TQFF

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.









PIC16LF19176-I/PT Specifications

	Report errors
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 31x12b, 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	35
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Connectivity	I ² C, LINbus, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC® XLP™ 16F
Package	44-TQFP
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16LF19176-I/PT

PIC16LF19176-I/PT 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.

PIC16LF19176-I/PT Payment Methods



















PIC16LF19176-I/PT Shipping Methods













If you have any question about PIC16LF19176-I/PT, please do not hesitate to contact us!

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