



PIC18F44J50T-I/ML Information



For Reference Only

Part Number PIC18F44J50T-I/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 44QFN

Package 44-VQFN Exposed Pad

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.









PIC18F44J50T-I/ML Specifications

	Report errors?
Supplier Device Package	44-QFN (8x8)
Package / Case	44-VQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 13x10b
Voltage - Supply (Vcc/Vdd)	2.15 V ~ 3.6 V
RAM Size	3.8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (8K x 16)
Number of I/O	34
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART, USB
Speed	48MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? XLP? 18J
Package	44-VQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
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PIC18F44J50T-I/ML 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.

PIC18F44J50T-I/ML Payment Methods



















PIC18F44J50T-I/ML Shipping Methods













If you have any question about PIC18F44J50T-I/ML, please do not hesitate to contact us!

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