



PIC16LF1615T-I/JQ Information

Part Number PIC16LF1615T-I/JQ
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 14KB FLASH 1K RAM 32MHZ INT. OSC

Package 16-UQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









PIC16LF1615T-I/JQ Specifications

Manufacturer Part Number	PIC16LF1615T-I/JQ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
0 ,	Embedded - Microcontrollers
Package	16-UQFN Exposed Pad
Series	PIC® XLPTM 16F
Core Processor	PIC
Core Size	8-Bit
Speed	32MHz
Connectivity	I ² C, LINbus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	12
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V
Data Converters	A/D 8x10b; D/A 1x8b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	16-UQFN Exposed Pad
Supplier Device Package	16-UQFN (4x4)
	Report errors?

PIC16LF1615T-I/JQ 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.

PIC16LF1615T-I/JQ Payment Methods



















PIC16LF1615T-I/JQ Shipping Methods













If you have any question about PIC16LF1615T-I/JQ, please do not hesitate to contact us!

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