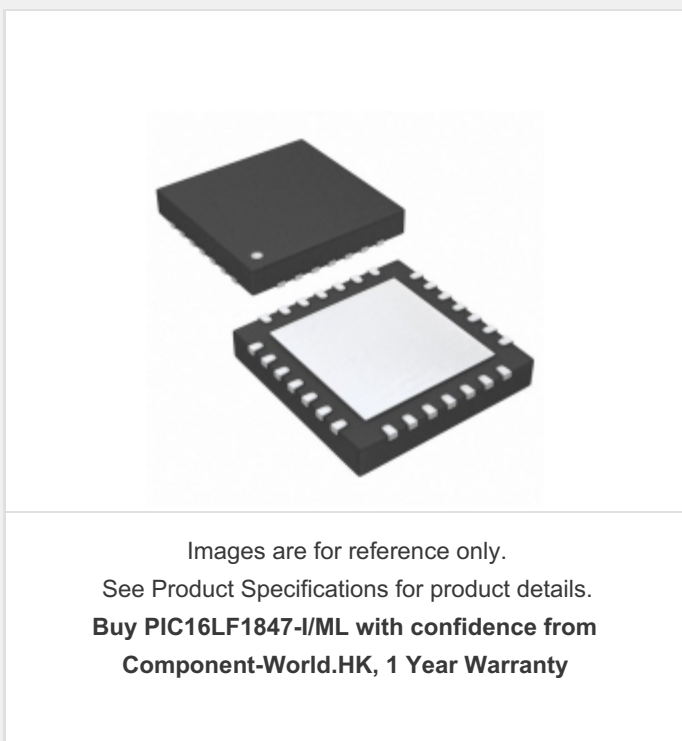


**PIC16LF1847-I/ML**



**Part Number:** [PIC16LF1847-I/ML](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 14KB FLASH 28QFN  
**Data sheet:** [PIC16\(L\)F1847](#)  
[PIC16\(L\)F1847 Errata](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16LF1847-I/ML	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 8BIT 14KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63483 pcs	Data sheet	<a href="#">PIC16(L)F1847</a> <a href="#">PIC16(L)F1847 Errata</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-QFN (6x6)	Speed	32MHz
Series	PIC® XLP™ mTouch™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-VQFN Exposed Pad	Other Names	PIC16LF1847IML
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	15	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® XLP™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-QFN (6x6)
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	IC, LINbus, SPI, UART/USART
Base Part Number	PIC16LF1847		

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">PIC16LF1847-E/SO</a> Description: IC MCU 8BIT 14KB FLASH 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF18854-E/MV</a> Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF18456-I/SP</a> Description: IC MCU 8BIT 28KB FLASH 28DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847T-I/MV</a> Description: IC MCU 8BIT 14KB FLASH 28UQFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847T-I/SS</a> Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847-E/SS</a> Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847-I/SS</a> Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF18456T-I/SS</a> Description: IC MCU 8BIT 28KB FLASH 28SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847-I/SO</a> Description: IC MCU 8BIT 14KB FLASH 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847-E/MV</a> Description: IC MCU 8BIT 14KB FLASH 28UQFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF1847T-I/ML</a> Description: IC MCU 8BIT 14KB FLASH 28QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF18456-I/SO</a> Description: IC MCU 8BIT 28KB FLASH 28SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16LF18456-I/SS</a> Description: IC MCU 8BIT 28KB FLASH 28SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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Related keywords for PIC16LF1847-I/ML			
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