

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1847-I/ML

Part Number:	PIC16F1847-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28QFN
	 1.PIC16F1847-I/ML.pdf
	 2.PIC16F1847-I/ML.pdf
	 3.PIC16F1847-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F1847-I/ML

PART NUMBER	PIC16F1847-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57289 pcs
DATA SHEET	 1.PIC16F1847-I/ML.pdf  2.PIC16F1847-I/ML.pdf  3.PIC16F1847-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 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	PIC16F1847IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1847

Related Tags

Micrel / Microchip Technology PIC16F1847-I/ML	PIC16F1847-I/ML Distributor	PIC16F1847-I/ML Supplier
PIC16F1847-I/ML Price	PIC16F1847-I/ML Pictures	PIC16F1847-I/ML Image
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Micrel / Microchip Technology PIC16F1847-I/ML	Microchip Technology PIC16F1847-I/ML	Roving Networks / Microchip Technology PIC16F1847-I/ML

Related Products

MICROCHIP PIC16F1847-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 63390 pcs RFQ	MICROCHIP PIC16F18456T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 72397 pcs RFQ
MICROCHIP PIC16F1847T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 65194 pcs RFQ	MICROCHIP PIC16F1847-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18SOIC In stock: 55645 pcs RFQ
MICROCHIP PIC16F1847-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18DIP In stock: 58061 pcs RFQ	MICROCHIP PIC16F1847-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 52929 pcs RFQ
MICROCHIP PIC16F1847-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 66049 pcs RFQ	MICROCHIP PIC16F1847-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18DIP In stock: 56360 pcs RFQ
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MICROCHIP PIC16F1847-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 55399 pcs RFQ	MICROCHIP PIC16F1847-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 57454 pcs RFQ