



Micrel / Microchip Technology



PIC16LF1847-E/P

Part Number:	PIC16LF1847-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 18DIP
	 1.PIC16LF1847-E/P.pdf
	 2.PIC16LF1847-E/P.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	60722 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

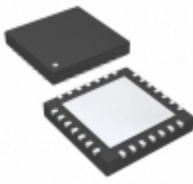
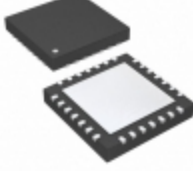
Specifications of PIC16LF1847-E/P

PART NUMBER	PIC16LF1847-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60722 pcs
DATA SHEET	 1.PIC16LF1847-E/P.pdf  2.PIC16LF1847-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	18-PDIP
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	18-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 18-PDIP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1847

Related Tags

Micrel / Microchip Technology PIC16LF1847-E/P	PIC16LF1847-E/P Distributor	PIC16LF1847-E/P Supplier
PIC16LF1847-E/P Price	PIC16LF1847-E/P Pictures	PIC16LF1847-E/P Image
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PIC16LF1847-E/P Stock	Buy PIC16LF1847-E/P	Buy Micrel / Microchip Technology PIC16LF1847-E/P
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Related Products

 PIC16LF1847-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 54278 pcs RFQ	 PIC16LF18456-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28DIP In stock: 48951 pcs RFQ
 PIC16LF18456T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 63785 pcs RFQ	 PIC16LF1847-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18SOIC In stock: 55954 pcs RFQ
 PIC16LF18456T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 60689 pcs RFQ	 PIC16LF1847-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18SOIC In stock: 65284 pcs RFQ
 PIC16LF1847-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 49258 pcs RFQ	 PIC16LF1847-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18DIP In stock: 66126 pcs RFQ
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