



Micrel / Microchip Technology



PIC16LF1847-E/SS

Part Number:	PIC16LF1847-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20SSOP
Datasheets:	 1.PIC16LF1847-E/SS.pdf  2.PIC16LF1847-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

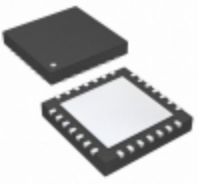
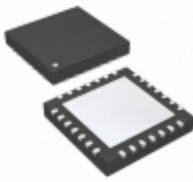
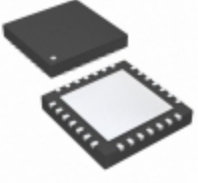
Specifications of PIC16LF1847-E/SS

PART NUMBER	PIC16LF1847-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73830 pcs
DATA SHEET	 1.PIC16LF1847-E/SS.pdf  2.PIC16LF1847-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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	20-SSOP (0.209", 5.30mm Width)
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 20-SSOP
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/SS	PIC16LF1847-E/SS Distributor	PIC16LF1847-E/SS Supplier
PIC16LF1847-E/SS Price	PIC16LF1847-E/SS Pictures	PIC16LF1847-E/SS Image
PIC16LF1847-E/SS PDF Datasheet	PIC16LF1847-E/SS Download Datasheet	PIC16LF1847-E/SS Datasheet
PIC16LF1847-E/SS Stock	Buy PIC16LF1847-E/SS	Buy Micrel / Microchip Technology PIC16LF1847-E/SS
Micrel / Microchip Technology PIC16LF1847-E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1847-E/SS	Microchip Technology PIC16LF1847-E/SS	Roving Networks / Microchip Technology PIC16LF1847-E/SS

Related Products

 PIC16LF1847-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18SOIC In stock: 65284 pcs RFQ	 PIC16LF1847-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 54278 pcs RFQ
 PIC16LF1847-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18SOIC In stock: 55954 pcs RFQ	 PIC16LF1847-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 53377 pcs RFQ
 PIC16LF1847T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 64310 pcs RFQ	 PIC16LF18456T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 63785 pcs RFQ
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