



Micrel / Microchip Technology



PIC16F1847-E/MV

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

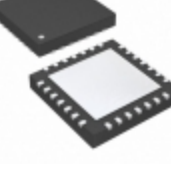
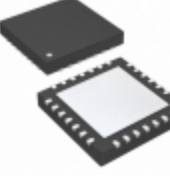
Specifications of PIC16F1847-E/MV

PART NUMBER	PIC16F1847-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC16F1847-E/MV.pdf  2.PIC16F1847-E/MV.pdf  3.PIC16F1847-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
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-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 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-UQFN (4x4)
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-E/MV	PIC16F1847-E/MV Distributor	PIC16F1847-E/MV Supplier
PIC16F1847-E/MV Price	PIC16F1847-E/MV Pictures	PIC16F1847-E/MV Image
PIC16F1847-E/MV PDF Datasheet	PIC16F1847-E/MV Download Datasheet	PIC16F1847-E/MV Datasheet
PIC16F1847-E/MV Stock	Buy PIC16F1847-E/MV	Buy Micrel / Microchip Technology PIC16F1847-E/MV
Micrel / Microchip Technology PIC16F1847-E/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1847-E/MV	Microchip Technology PIC16F1847-E/MV	Roving Networks / Microchip Technology PIC16F1847-E/MV

Related Products

 PIC16F1847-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 314 pcs RFQ	 PIC16F18456-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: Out stock RFQ
 PIC16F18456-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 987 pcs RFQ	 PIC16F18456-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28DIP In stock: 924 pcs RFQ
 PIC16F1847-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: Out stock RFQ	 PIC16F1847-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 18DIP In stock: 131 pcs RFQ
 PIC16F1847-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 413 pcs RFQ	 PIC16F18456T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: Out stock RFQ
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