



Micrel / Microchip Technology

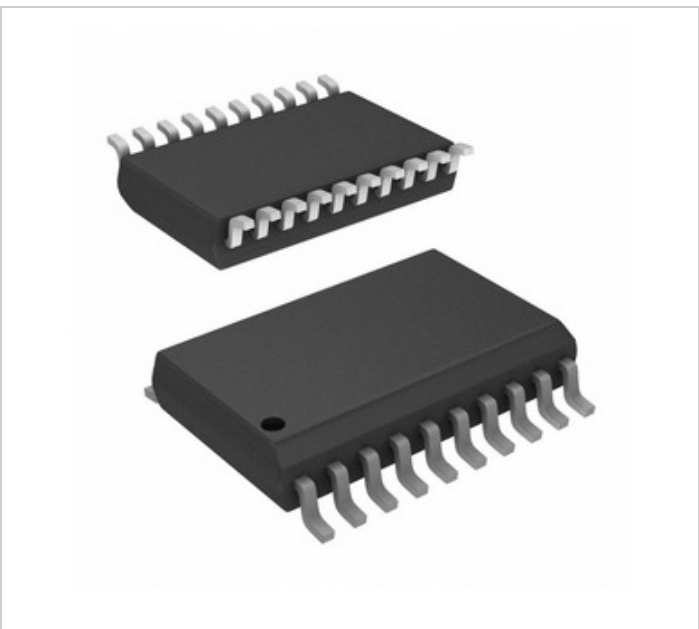


Image may be representation. See specifications for product details.

PIC16LF1707-E/SO

Part Number:	PIC16LF1707-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SOIC
	 1.PIC16LF1707-E/SO.pdf
	 2.PIC16LF1707-E/SO.pdf
	 3.PIC16LF1707-E/SO.pdf
	 4.PIC16LF1707-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

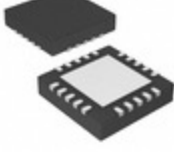
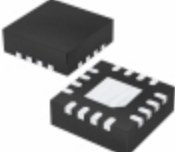
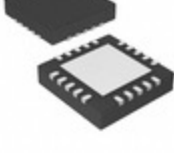
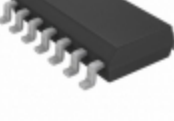
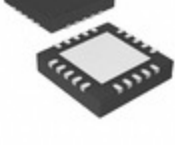
Specifications of PIC16LF1707-E/SO

PART NUMBER	PIC16LF1707-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77481 pcs
DATA SHEET	 1.PIC16LF1707-E/SO.pdf  2.PIC16LF1707-E/SO.pdf  3.PIC16LF1707-E/SO.pdf  4.PIC16LF1707-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 20-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI
BASE PART NUMBER	PIC16LF1707

Related Tags

Micrel / Microchip Technology PIC16LF1707-E/SO	PIC16LF1707-E/SO Distributor	PIC16LF1707-E/SO Supplier
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PIC16LF1707-E/SO PDF Datasheet	PIC16LF1707-E/SO Download Datasheet	PIC16LF1707-E/SO Datasheet
PIC16LF1707-E/SO Stock	Buy PIC16LF1707-E/SO	Buy Micrel / Microchip Technology PIC16LF1707-E/SO
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Micrel / Microchip Technology PIC16LF1707-E/SO	Microchip Technology PIC16LF1707-E/SO	Roving Networks / Microchip Technology PIC16LF1707-E/SO

Related Products

 PIC16LF1705-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 114245 pcs RFQ	 PIC16LF1707-I/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 74406 pcs RFQ
 PIC16LF1707T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 110972 pcs RFQ	 PIC16LF1707-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 108910 pcs RFQ
 PIC16LF1707-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 70001 pcs RFQ	 PIC16LF1705T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 117278 pcs RFQ
 PIC16LF1707-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 76996 pcs RFQ	 PIC16LF1707-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 105653 pcs RFQ
 PIC16LF1705T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 116172 pcs RFQ	 PIC16LF1705T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 114857 pcs RFQ
 PIC16LF1707-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 75748 pcs RFQ	 PIC16LF1707-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 103926 pcs RFQ