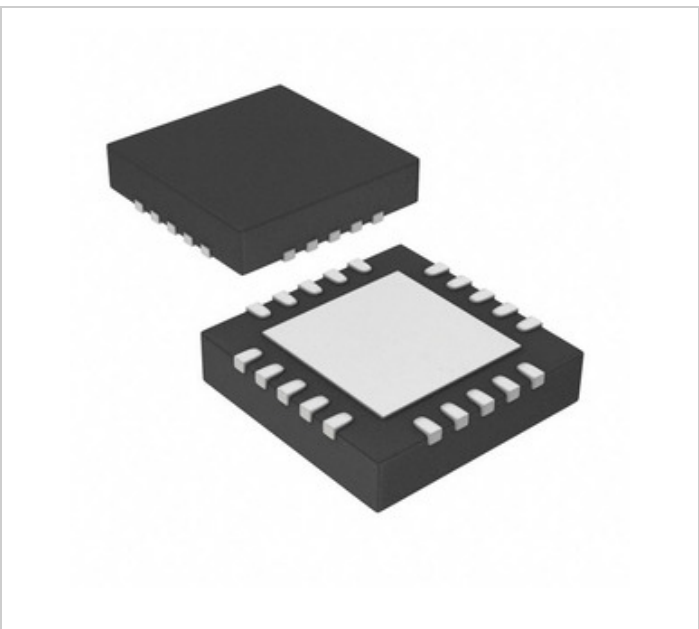




Micrel / Microchip Technology



PIC16F1507-E/ML

Part Number:	PIC16F1507-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20QFN
	 1.PIC16F1507-E/ML.pdf
	 2.PIC16F1507-E/ML.pdf
	 3.PIC16F1507-E/ML.pdf
	 4.PIC16F1507-E/ML.pdf
	 5.PIC16F1507-E/ML.pdf
	 6.PIC16F1507-E/ML.pdf
	 7.PIC16F1507-E/ML.pdf
	 8.PIC16F1507-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108629 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

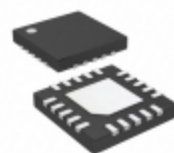
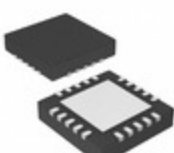
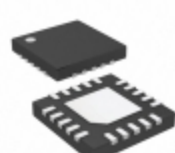
Specifications of PIC16F1507-E/ML

PART NUMBER	PIC16F1507-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108629 pcs
DATA SHEET	 1.PIC16F1507-E/ML.pdf  2.PIC16F1507-E/ML.pdf  3.PIC16F1507-E/ML.pdf  4.PIC16F1507-E/ML.pdf  5.PIC16F1507-E/ML.pdf  6.PIC16F1507-E/ML.pdf  7.PIC16F1507-E/ML.pdf  8.PIC16F1507-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	128 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-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-QFN (4x4)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F1507

Related Tags

Micrel / Microchip Technology PIC16F1507-E/ML	PIC16F1507-E/ML Distributor	PIC16F1507-E/ML Supplier
PIC16F1507-E/ML Price	PIC16F1507-E/ML Pictures	PIC16F1507-E/ML Image
PIC16F1507-E/ML PDF Datasheet	PIC16F1507-E/ML Download Datasheet	PIC16F1507-E/ML Datasheet
PIC16F1507-E/ML Stock	Buy PIC16F1507-E/ML	Buy Micrel / Microchip Technology PIC16F1507-E/ML
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Micrel / Microchip Technology PIC16F1507-E/ML	Microchip Technology PIC16F1507-E/ML	Roving Networks / Microchip Technology PIC16F1507-E/ML

Related Products

 PIC16F1507-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 127219 pcs RFQ	 PIC16F1503T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 106357 pcs RFQ
 PIC16F1507-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 102134 pcs RFQ	 PIC16F1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 118154 pcs RFQ
 PIC16F1503T-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 110949 pcs RFQ	 PIC16F1503T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 165343 pcs RFQ
 PIC16F1503-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 120680 pcs RFQ	 PIC16F1507-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 70286 pcs RFQ
 PIC16F1503T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 104983 pcs RFQ	 PIC16F1507-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOIC In stock: 73478 pcs RFQ
 PIC16F1507-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 90948 pcs RFQ	 PIC16F1507-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 90586 pcs RFQ

