



PIC16LF1554T-I/ML

Part Number:	PIC16LF1554T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 16QFN
Datasheets:	1.PIC16LF1554T-I/ML.pdf 2.PIC16LF1554T-I/ML.pdf 3.PIC16LF1554T-I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	132243 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

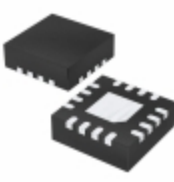
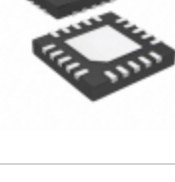
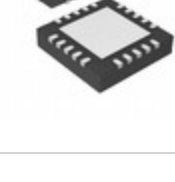
Specifications of PIC16LF1554T-I/ML

PART NUMBER	PIC16LF1554T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132243 pcs
DATA SHEET	1.PIC16LF1554T-I/ML.pdf 2.PIC16LF1554T-I/ML.pdf 3.PIC16LF1554T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
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 7KB (4K x 14) FLASH 16-QFN (4x4)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF1554

Related Tags

Micrel / Microchip Technology PIC16LF1554T-I/ML	PIC16LF1554T-I/ML Distributor	PIC16LF1554T-I/ML Supplier
PIC16LF1554T-I/ML Price	PIC16LF1554T-I/ML Pictures	PIC16LF1554T-I/ML Image
PIC16LF1554T-I/ML PDF Datasheet	PIC16LF1554T-I/ML Download Datasheet	PIC16LF1554T-I/ML Datasheet
PIC16LF1554T-I/ML Stock	Buy PIC16LF1554T-I/ML	Buy Micrel / Microchip Technology PIC16LF1554T-I/ML
Micrel / Microchip Technology PIC16LF1554T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1554T-I/ML	Microchip Technology PIC16LF1554T-I/ML	Roving Networks / Microchip Technology PIC16LF1554T-I/ML

Related Products

 PIC16LF1554-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 106911 pcs RFQ	 PIC16LF1554-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 88151 pcs RFQ
 PIC16LF1559-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 77059 pcs RFQ	 PIC16LF1554T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 126678 pcs RFQ
 PIC16LF1554-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 96196 pcs RFQ	 PIC16LF1554-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 97136 pcs RFQ
 PIC16LF1554T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 110427 pcs RFQ	 PIC16LF1559-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 83639 pcs RFQ
 PIC16LF1554-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 131585 pcs RFQ	 PIC16LF1554-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 132547 pcs RFQ
 PIC16LF1559-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 95206 pcs RFQ	 PIC16LF1559-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 103617 pcs RFQ