



Micrel / Microchip Technology

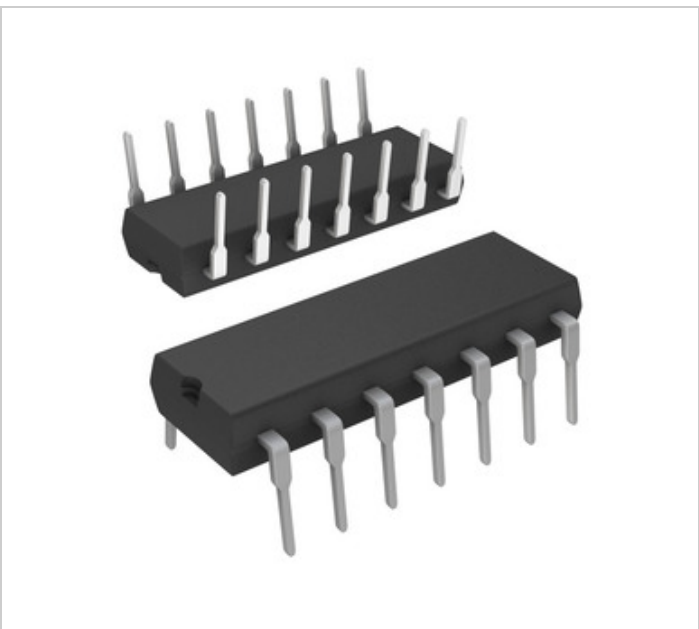


Image may be representation. See specifications for product details.

PIC16LF1554-I/P

Part Number:	PIC16LF1554-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 14DIP
Datasheets:	1.PIC16LF1554-I/P.pdf 2.PIC16LF1554-I/P.pdf 3.PIC16LF1554-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

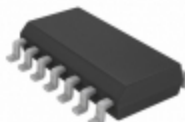
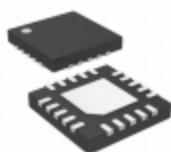
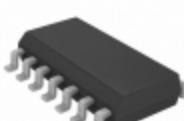
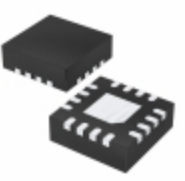
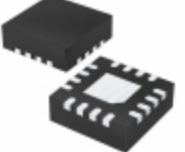
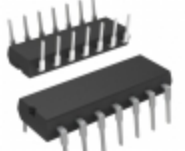
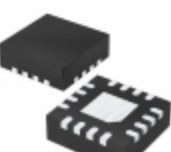
Specifications of PIC16LF1554-I/P

PART NUMBER	PIC16LF1554-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97136 pcs
DATA SHEET	1.PIC16LF1554-I/P.pdf 2.PIC16LF1554-I/P.pdf 3.PIC16LF1554-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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 14-PDIP
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 PIC16LF1554-I/P	PIC16LF1554-I/P Distributor	PIC16LF1554-I/P Supplier
PIC16LF1554-I/P Price	PIC16LF1554-I/P Pictures	PIC16LF1554-I/P Image
PIC16LF1554-I/P PDF Datasheet	PIC16LF1554-I/P Download Datasheet	PIC16LF1554-I/P Datasheet
PIC16LF1554-I/P Stock	Buy PIC16LF1554-I/P	Buy Micrel / Microchip Technology PIC16LF1554-I/P
Micrel / Microchip Technology PIC16LF1554-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1554-I/P	Microchip Technology PIC16LF1554-I/P	Roving Networks / Microchip Technology PIC16LF1554-I/P

Related Products

 PIC16LF1554T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 126678 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/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 132547 pcs RFQ
 PIC16LF15386T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 48TQFP In stock: 76732 pcs RFQ	 PIC16LF1554T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 132243 pcs RFQ
 PIC16LF1554-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 88151 pcs RFQ	 PIC16LF1554-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 106911 pcs RFQ
 PIC16LF1554-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 96196 pcs RFQ	 PIC16LF1554-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 103725 pcs RFQ
 PIC16LF1554-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 120643 pcs RFQ	 PIC16LF1554-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 131585 pcs RFQ