



Micrel / Microchip Technology

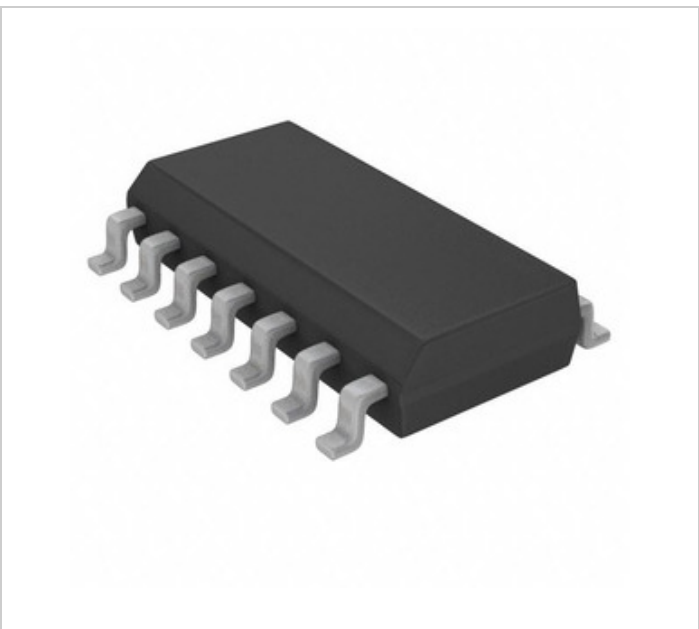


Image may be representation. See specifications for product details.

PIC16LF1454-E/SL

Part Number:	PIC16LF1454-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 14SOIC
	 1.PIC16LF1454-E/SL.pdf
	 2.PIC16LF1454-E/SL.pdf
	 3.PIC16LF1454-E/SL.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	92954 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

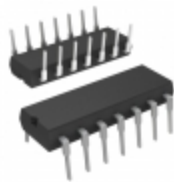
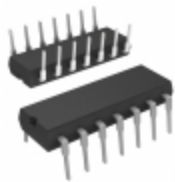
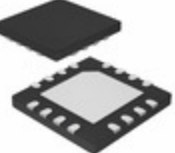
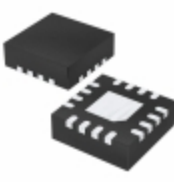
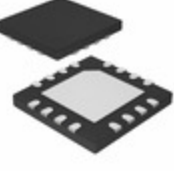
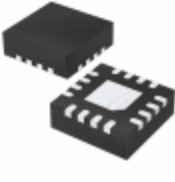
Specifications of PIC16LF1454-E/SL

PART NUMBER	PIC16LF1454-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92954 pcs
DATA SHEET	 1.PIC16LF1454-E/SL.pdf  2.PIC16LF1454-E/SL.pdf  3.PIC16LF1454-E/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	48MHz
SERIES	PIC® XLP™ 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	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 48MHz 14KB (8K x 14) FLASH 14-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	PIC16LF1454

Related Tags

Micrel / Microchip Technology PIC16LF1454-E/SL	PIC16LF1454-E/SL Distributor	PIC16LF1454-E/SL Supplier
PIC16LF1454-E/SL Price	PIC16LF1454-E/SL Pictures	PIC16LF1454-E/SL Image
PIC16LF1454-E/SL PDF Datasheet	PIC16LF1454-E/SL Download Datasheet	PIC16LF1454-E/SL Datasheet
PIC16LF1454-E/SL Stock	Buy PIC16LF1454-E/SL	Buy Micrel / Microchip Technology PIC16LF1454-E/SL
Micrel / Microchip Technology PIC16LF1454-E/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1454-E/SL	Microchip Technology PIC16LF1454-E/SL	Roving Networks / Microchip Technology PIC16LF1454-E/SL

Related Products

 PIC16LF1454-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 79557 pcs RFQ	 PIC16LF1454-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 58831 pcs RFQ
 PIC16LF1454-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 70459 pcs RFQ	 PIC16LF1454-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 92211 pcs RFQ
 PIC16LF1454-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 67309 pcs RFQ	 PIC16LCE625T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 6954 pcs RFQ
 PIC16LF1454-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 80266 pcs RFQ	 PIC16LF1454-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 76249 pcs RFQ
 PIC16LF1454-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 102822 pcs RFQ	 PIC16LCE625T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18SOIC In stock: 3812 pcs RFQ
 PIC16LCE625T-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 4945 pcs RFQ	 PIC16LF1454-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 73201 pcs RFQ