

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1455-E/P

Part Number:	PIC16LF1455-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 14DIP
Datasheets:	1.PIC16LF1455-E/P.pdf 2.PIC16LF1455-E/P.pdf 3.PIC16LF1455-E/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

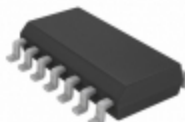
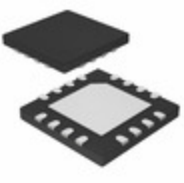
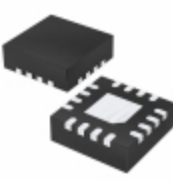
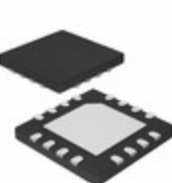
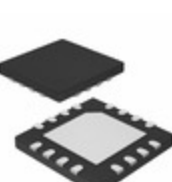
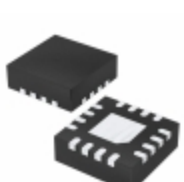
REQUEST FOR QUOTATION

Specifications of PIC16LF1455-E/P	
PART NUMBER	PIC16LF1455-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60583 pcs
DATA SHEET	1.PIC16LF1455-E/P.pdf 2.PIC16LF1455-E/P.pdf 3.PIC16LF1455-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	8
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 48MHz 14KB (8K x 14) FLASH 14-PDIP
DATA CONVERTERS	A/D 5x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	PIC16LF1455

Related Tags

Micrel / Microchip Technology PIC16LF1455-E/P	PIC16LF1455-E/P Distributor	PIC16LF1455-E/P Supplier
PIC16LF1455-E/P Price	PIC16LF1455-E/P Pictures	PIC16LF1455-E/P Image
PIC16LF1455-E/P PDF Datasheet	PIC16LF1455-E/P Download Datasheet	PIC16LF1455-E/P Datasheet
PIC16LF1455-E/P Stock	Buy PIC16LF1455-E/P	Buy Micrel / Microchip Technology PIC16LF1455-E/P
Micrel / Microchip Technology PIC16LF1455-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1455-E/P	Microchip Technology PIC16LF1455-E/P	Roving Networks / Microchip Technology PIC16LF1455-E/P

Related Products

 PIC16LF1454T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 89628 pcs RFQ	 PIC16LF1454T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 89473 pcs RFQ
 PIC16LF1455-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 55087 pcs RFQ	 PIC16LF1454T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 89755 pcs RFQ
 PIC16LF1455-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 77448 pcs RFQ	 PIC16LF1455-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 68474 pcs RFQ
 PIC16LF1455-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 86004 pcs RFQ	 PIC16LF1455-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 71143 pcs RFQ
 PIC16LF1455-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 74251 pcs RFQ	 PIC16LF1455-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 71701 pcs RFQ
 PIC16LF1455-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 76360 pcs RFQ	 PIC16LF1454T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 80951 pcs RFQ