



Micrel / Microchip Technology

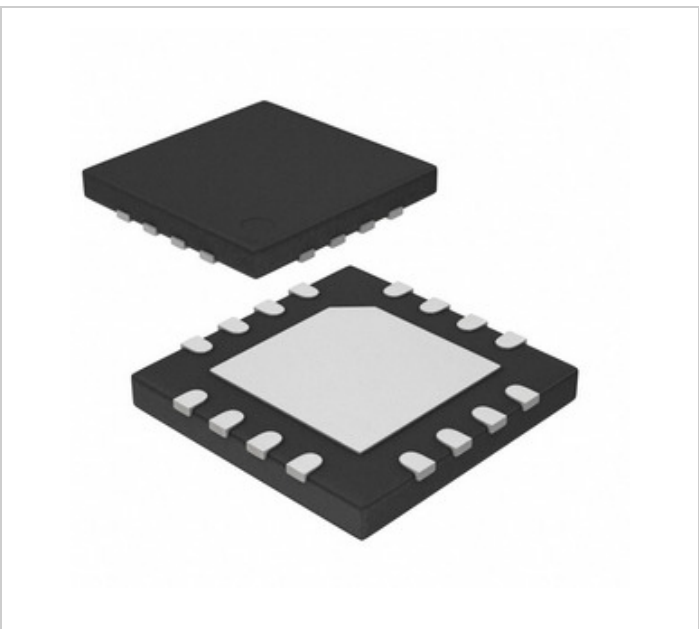


Image may be representation. See specifications for product details.

PIC16LF1455T-I/JQ

Part Number:	PIC16LF1455T-I/JQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 16UQFN
	 1.PIC16LF1455T-I/JQ.pdf
	 2.PIC16LF1455T-I/JQ.pdf
	 3.PIC16LF1455T-I/JQ.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	87138 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

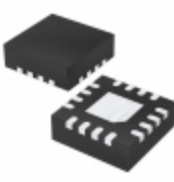
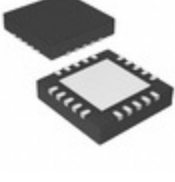
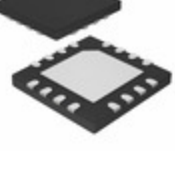
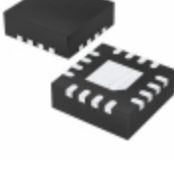
Specifications of PIC16LF1455T-I/JQ

PART NUMBER	PIC16LF1455T-I/JQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 16UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87138 pcs
DATA SHEET	 1.PIC16LF1455T-I/JQ.pdf  2.PIC16LF1455T-I/JQ.pdf  3.PIC16LF1455T-I/JQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-UQFN (4x4)
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	Tape & Reel (TR)
PACKAGE / CASE	16-UQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 16-UQFN (4x4)
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 PIC16LF1455T-I/JQ	PIC16LF1455T-I/JQ Distributor	PIC16LF1455T-I/JQ Supplier
PIC16LF1455T-I/JQ Price	PIC16LF1455T-I/JQ Pictures	PIC16LF1455T-I/JQ Image
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Micrel / Microchip Technology PIC16LF1455T-I/JQ	Microchip Technology PIC16LF1455T-I/JQ	Roving Networks / Microchip Technology PIC16LF1455T-I/JQ

Related Products

 PIC16LF1455-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 77448 pcs RFQ	 PIC16LF1455T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 83556 pcs RFQ
 PIC16LF1455-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 65570 pcs RFQ	 PIC16LF1458-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20QFN In stock: 4737 pcs RFQ
 PIC16LF1455-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 55087 pcs RFQ	 PIC16LF1455-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 86004 pcs RFQ
 PIC16LF1455T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 71553 pcs RFQ	 PIC16LF1455T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 68627 pcs RFQ
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 PIC16LF1455-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 76360 pcs RFQ	 PIC16LF1458-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 5054 pcs RFQ