

MICROCHIP

Micrel / Microchip Technology

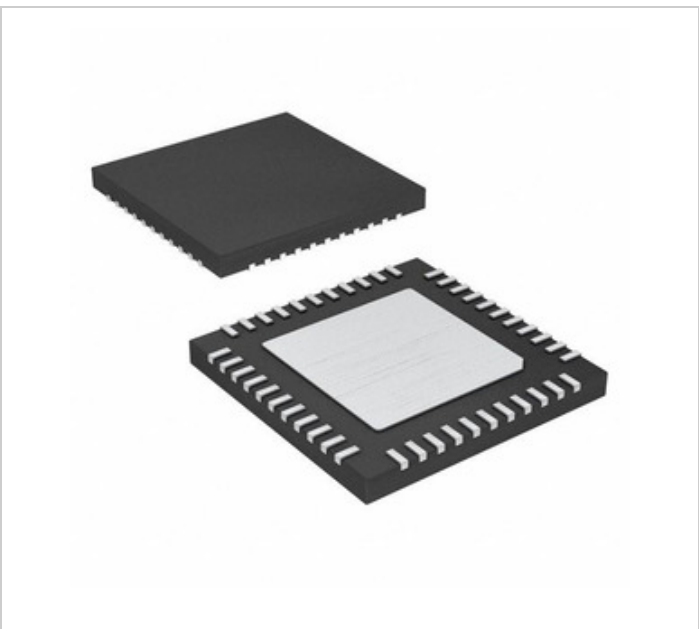


Image may be representation. See specifications for product details.

PIC16LF15375-I/ML

Part Number:	PIC16LF15375-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

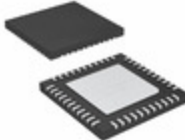
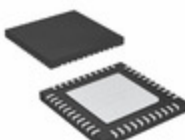
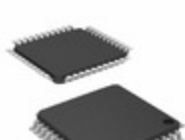
Specifications of PIC16LF15375-I/ML

PART NUMBER	PIC16LF15375-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74854 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	32MHz
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	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	224 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF15375-I/ML	PIC16LF15375-I/ML Distributor	PIC16LF15375-I/ML Supplier
PIC16LF15375-I/ML Price	PIC16LF15375-I/ML Pictures	PIC16LF15375-I/ML Image
PIC16LF15375-I/ML PDF Datasheet	PIC16LF15375-I/ML Download Datasheet	PIC16LF15375-I/ML Datasheet
PIC16LF15375-I/ML Stock	Buy PIC16LF15375-I/ML	Buy Micrel / Microchip Technology PIC16LF15375-I/ML
Micrel / Microchip Technology PIC16LF15375-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15375-I/ML	Microchip Technology PIC16LF15375-I/ML	Roving Networks / Microchip Technology PIC16LF15375-I/ML

Related Products

MICROCHIP PIC16LF15375T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 79755 pcs RFQ	MICROCHIP PIC16LF15375-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 77853 pcs RFQ
 PIC16LF15375T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 83967 pcs RFQ	 PIC16LF15356T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 73751 pcs RFQ
 PIC16LF15375-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 67041 pcs RFQ	MICROCHIP PIC16LF15375-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 74540 pcs RFQ
 PIC16LF15375-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 59126 pcs RFQ	 PIC16LF15356T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 85190 pcs RFQ
 PIC16LF15375-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 74203 pcs RFQ	 PIC16LF15375T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 72037 pcs RFQ
MICROCHIP PIC16LF15375-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 40DIP In stock: 67039 pcs RFQ	MICROCHIP PIC16LF15375-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 40DIP In stock: 67325 pcs RFQ