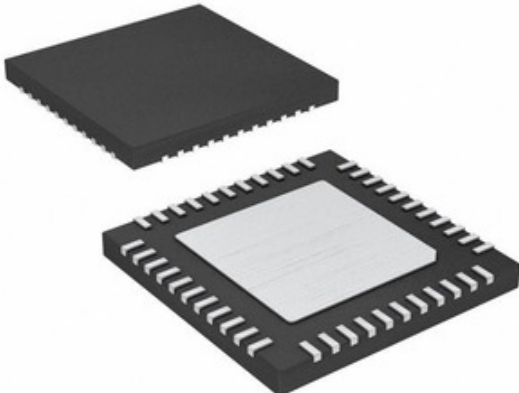


 **Micrel / Microchip Technology**



PIC16LF15376T-I/ML

Part Number:	PIC16LF15376T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 44QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

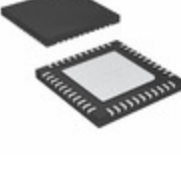
Specifications of PIC16LF15376T-I/ML

PART NUMBER	PIC16LF15376T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67033 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC16LF15376T-I/ML-ND PIC16LF15376T-I/MLTR
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 28KB (16K 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 PIC16LF15376T-I/ML	PIC16LF15376T-I/ML Distributor	PIC16LF15376T-I/ML Supplier
PIC16LF15376T-I/ML Price	PIC16LF15376T-I/ML Pictures	PIC16LF15376T-I/ML Image
PIC16LF15376T-I/ML PDF Datasheet	PIC16LF15376T-I/ML Download Datasheet	PIC16LF15376T-I/ML Datasheet
PIC16LF15376T-I/ML Stock	Buy PIC16LF15376T-I/ML	Buy Micrel / Microchip Technology PIC16LF15376T-I/ML
Micrel / Microchip Technology PIC16LF15376T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15376T-I/ML	Microchip Technology PIC16LF15376T-I/ML	Roving Networks / Microchip Technology PIC16LF15376T-I/ML

Related Products

 PIC16LF15376-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 60812 pcs RFQ	 PIC16LF15376T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 83861 pcs RFQ
 PIC16LF15376-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 69289 pcs RFQ	 PIC16LF15376-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 50242 pcs RFQ
 PIC16LF15376-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 81072 pcs RFQ	 PIC16LF15385-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 48TQFP In stock: 81292 pcs RFQ
 PIC16LF15376T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 88850 pcs RFQ	 PIC16LF15385-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 48TQFP In stock: 73889 pcs RFQ
 PIC16LF15376-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 69218 pcs RFQ	 PIC16LF15376-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 75581 pcs RFQ
 PIC16LF15385-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 84560 pcs RFQ	 PIC16LF15385-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 84331 pcs RFQ