



Micrel / Microchip Technology



PIC16LF15376-E/MV

Part Number:	PIC16LF15376-E/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 40UQFN
Datasheets:	 1.PIC16LF15376-E/MV.pdf
	 2.PIC16LF15376-E/MV.pdf
	 3.PIC16LF15376-E/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

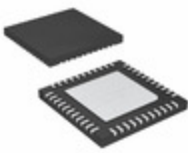
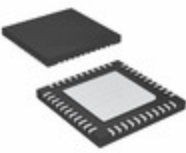
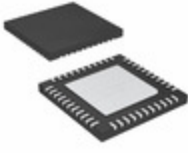
Specifications of PIC16LF15376-E/MV

PART NUMBER	PIC16LF15376-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66984 pcs
DATA SHEET	 1.PIC16LF15376-E/MV.pdf  2.PIC16LF15376-E/MV.pdf  3.PIC16LF15376-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
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	Tube
PACKAGE / CASE	40-UQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 40-UQFN (5x5)
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 PIC16LF15376-E/MV	PIC16LF15376-E/MV Distributor	PIC16LF15376-E/MV Supplier
PIC16LF15376-E/MV Price	PIC16LF15376-E/MV Pictures	PIC16LF15376-E/MV Image
PIC16LF15376-E/MV PDF Datasheet	PIC16LF15376-E/MV Download Datasheet	PIC16LF15376-E/MV Datasheet
PIC16LF15376-E/MV Stock	Buy PIC16LF15376-E/MV	Buy Micrel / Microchip Technology PIC16LF15376-E/MV
Micrel / Microchip Technology PIC16LF15376-E/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15376-E/MV	Microchip Technology PIC16LF15376-E/MV	Roving Networks / Microchip Technology PIC16LF15376-E/MV

Related Products

 PIC16LF15376-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 74410 pcs RFQ	 PIC16LF15376-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 81072 pcs RFQ
 PIC16LF15375T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 72037 pcs RFQ	 PIC16LF15375T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 79755 pcs RFQ
 PIC16LF15375T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 83967 pcs RFQ	 PIC16LF15375-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 40DIP In stock: 67039 pcs RFQ
 PIC16LF15375-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 59126 pcs RFQ	 PIC16LF15376-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 75581 pcs RFQ
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