



Micrel / Microchip Technology

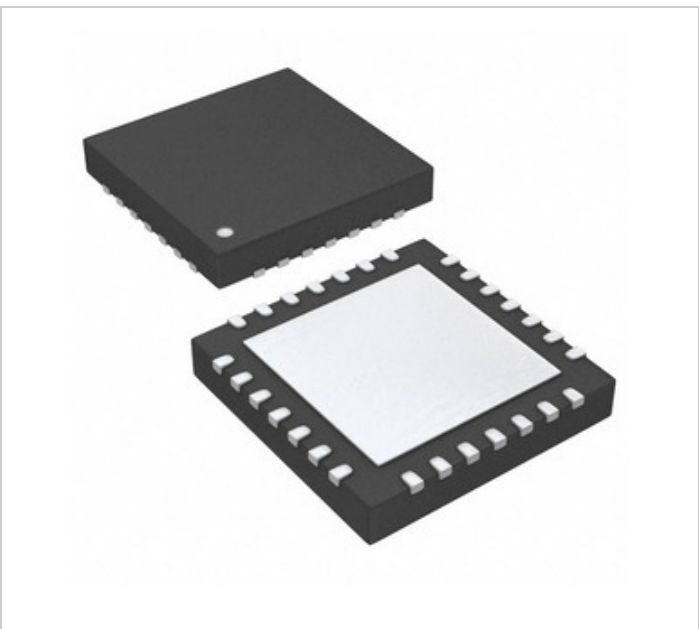


Image may be representation. See specifications for product details.

PIC16F76-I/ML

Part Number:
PIC16F76-I/ML

Manufacturer/Brand:
Micrel / Microchip Technology

Product description
IC MCU 8BIT 14KB FLASH 28QFN

1.PIC16F76-I/ML.pdf

2.PIC16F76-I/ML.pdf

3.PIC16F76-I/ML.pdf

4.PIC16F76-I/ML.pdf

5.PIC16F76-I/ML.pdf

6.PIC16F76-I/ML.pdf

7.PIC16F76-I/ML.pdf

8.PIC16F76-I/ML.pdf

Datasheets:

RoHs Status
Lead free / RoHS Compliant

Stock Condition
18853 pcs stock

REQUEST FOR QUOTATION

Hong Kong

Shipment way
DHL/Fedex/TNT/UPS/EMS

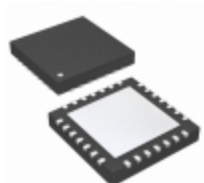
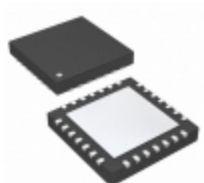
Specifications of PIC16F76-I/ML

PART NUMBER	PIC16F76-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18853 pcs
DATA SHEET	PDF 1.PIC16F76-I/ML.pdf PDF 2.PIC16F76-I/ML.pdf PDF 3.PIC16F76-I/ML.pdf PDF 4.PIC16F76-I/ML.pdf PDF 5.PIC16F76-I/ML.pdf PDF 6.PIC16F76-I/ML.pdf PDF 7.PIC16F76-I/ML.pdf PDF 8.PIC16F76-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 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	28-VQFN Exposed Pad
OTHER NAMES	PIC16F76-I/MLR PIC16F76-I/MLR-ND PIC16F76I/ML PIC16F76IML
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F76

Related Tags

Micrel / Microchip Technology PIC16F76-I/ML	PIC16F76-I/ML Distributor	PIC16F76-I/ML Supplier
PIC16F76-I/ML Price	PIC16F76-I/ML Pictures	PIC16F76-I/ML Image
PIC16F76-I/ML PDF Datasheet	PIC16F76-I/ML Download Datasheet	PIC16F76-I/ML Datasheet
PIC16F76-I/ML Stock	Buy PIC16F76-I/ML	Buy Micrel / Microchip Technology PIC16F76-I/ML
Micrel / Microchip Technology PIC16F76-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F76-I/ML	Microchip Technology PIC16F76-I/ML	Roving Networks / Microchip Technology PIC16F76-I/ML

Related Products

 PIC16F767-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 17513 pcs RFQ	 PIC16F76-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 5640 pcs RFQ
 PIC16F76-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 18072 pcs RFQ	 PIC16F753T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 128109 pcs RFQ
 PIC16F767-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 5858 pcs RFQ	 PIC16F76-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 22827 pcs RFQ
 PIC16F76-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 21434 pcs RFQ	 PIC16F767-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 5866 pcs RFQ
 PIC16F76-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 23804 pcs RFQ	 PIC16F76-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 22014 pcs RFQ
 PIC16F76-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 21547 pcs RFQ	 PIC16F753T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 113504 pcs RFQ

