



Micrel / Microchip Technology

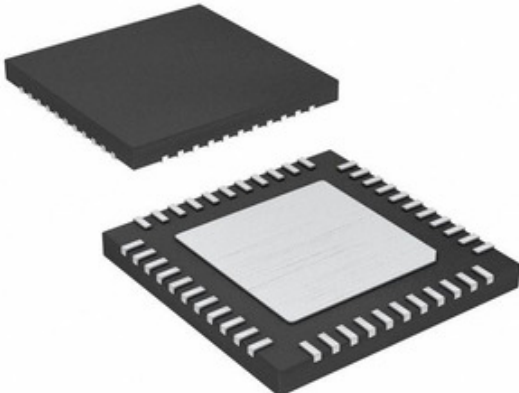


Image may be representation. See specifications for product details.

PIC16F777-I/ML

Part Number:	PIC16F777-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44QFN
Datasheets:	1.PIC16F777-I/ML.pdf 2.PIC16F777-I/ML.pdf 3.PIC16F777-I/ML.pdf 4.PIC16F777-I/ML.pdf 5.PIC16F777-I/ML.pdf 6.PIC16F777-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19575 pcs stock
Ship From	Hong Kong
Shioment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

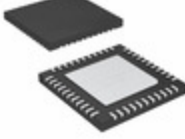
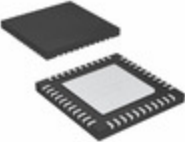
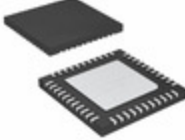
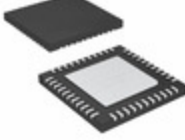
Specifications of PIC16F777-I/ML

PART NUMBER	PIC16F777-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19575 pcs
DATA SHEET	1.PIC16F777-I/ML.pdf 2.PIC16F777-I/ML.pdf 3.PIC16F777-I/ML.pdf 4.PIC16F777-I/ML.pdf 5.PIC16F777-I/ML.pdf 6.PIC16F777-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	44-VQFN Exposed Pad
OTHER NAMES	PIC16F777-I/MLR PIC16F777-I/MLR-ND
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	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F777

Related Tags

Micrel / Microchip Technology PIC16F777-I/ML	PIC16F777-I/ML Distributor	PIC16F777-I/ML Supplier
PIC16F777-I/ML Price	PIC16F777-I/ML Pictures	PIC16F777-I/ML Image
PIC16F777-I/ML PDF Datasheet	PIC16F777-I/ML Download Datasheet	PIC16F777-I/ML Datasheet
PIC16F777-I/ML Stock	Buy PIC16F777-I/ML	Buy Micrel / Microchip Technology PIC16F777-I/ML
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Micrel / Microchip Technology PIC16F777-I/ML	Microchip Technology PIC16F777-I/ML	Roving Networks / Microchip Technology PIC16F777-I/ML

Related Products

 PIC16F777-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 15306 pcs RFQ	 PIC16F77T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5682 pcs RFQ
 PIC16F777-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 19668 pcs RFQ	 PIC16F777-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 18348 pcs RFQ
 PIC16F777-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 23363 pcs RFQ	 PIC16F77T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4999 pcs RFQ
 PIC16F777T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4102 pcs RFQ	 PIC16F77-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 21801 pcs RFQ
 PIC16F777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 20141 pcs RFQ	 PIC16F77-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 17171 pcs RFQ
 PIC16F777-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 5007 pcs RFQ	 PIC16F777-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 18694 pcs RFQ

