



Micrel / Microchip Technology

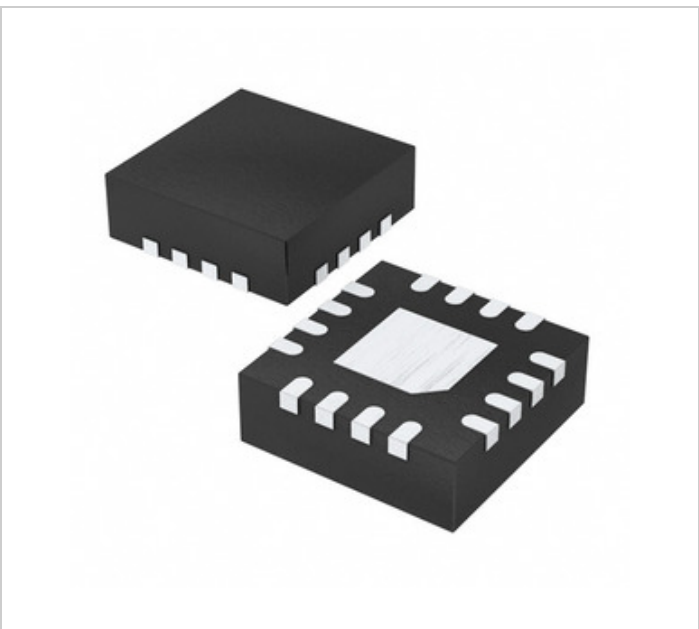


Image may be representation. See specifications for product details.

PIC16F610-E/ML

Part Number:	PIC16F610-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 16QFN
	 1.PIC16F610-E/ML.pdf
	 2.PIC16F610-E/ML.pdf
	 3.PIC16F610-E/ML.pdf
	 4.PIC16F610-E/ML.pdf
	 5.PIC16F610-E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

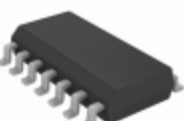
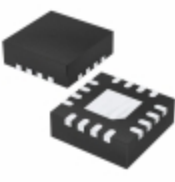
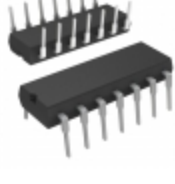
Specifications of PIC16F610-E/ML

PART NUMBER	PIC16F610-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101402 pcs
DATA SHEET	 1.PIC16F610-E/ML.pdf  2.PIC16F610-E/ML.pdf  3.PIC16F610-E/ML.pdf  4.PIC16F610-E/ML.pdf  5.PIC16F610-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
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 1.75KB (1K x 14) FLASH 16-QFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F610

Related Tags

Micrel / Microchip Technology PIC16F610-E/ML	PIC16F610-E/ML Distributor	PIC16F610-E/ML Supplier
PIC16F610-E/ML Price	PIC16F610-E/ML Pictures	PIC16F610-E/ML Image
PIC16F610-E/ML PDF Datasheet	PIC16F610-E/ML Download Datasheet	PIC16F610-E/ML Datasheet
PIC16F610-E/ML Stock	Buy PIC16F610-E/ML	Buy Micrel / Microchip Technology PIC16F610-E/ML
Micrel / Microchip Technology PIC16F610-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F610-E/ML	Microchip Technology PIC16F610-E/ML	Roving Networks / Microchip Technology PIC16F610-E/ML

Related Products

 PIC16F59T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 87806 pcs RFQ	 PIC16F59-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 87219 pcs RFQ
 PIC16F610-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 108477 pcs RFQ	 PIC16F610-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 112588 pcs RFQ
 PIC16F610-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 131082 pcs RFQ	 PIC16F59-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 97626 pcs RFQ
 PIC16F59-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 90377 pcs RFQ	 PIC16F610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 93251 pcs RFQ
 PIC16F57T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: 140671 pcs RFQ	 PIC16F610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 97172 pcs RFQ
 PIC16F59-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 81483 pcs RFQ	 PIC16F610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 101524 pcs RFQ