




Micrel / Microchip Technology

PIC16F610-E/P

Part Number:	PIC16F610-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 1.75KB FLASH 14DIP
	1.PIC16F610-E/P.pdf 2.PIC16F610-E/P.pdf 3.PIC16F610-E/P.pdf 4.PIC16F610-E/P.pdf 5.PIC16F610-E/P.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC16F610-E/P

PART NUMBER	PIC16F610-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F610-E/P.pdf 2.PIC16F610-E/P.pdf 3.PIC16F610-E/P.pdf 4.PIC16F610-E/P.pdf 5.PIC16F610-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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	14-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 14-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F610

Related Tags

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Related Products

 <p>PIC16F610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: Out stock RFQ</p>	 <p>PIC16F610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 320 pcs RFQ</p>
 <p>PIC16F59-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: Out stock RFQ</p>	 <p>PIC16F610-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: Out stock RFQ</p>
 <p>PIC16F610-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: Out stock RFQ</p>	 <p>PIC16F59-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: Out stock RFQ</p>
 <p>PIC16F610-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 11 pcs RFQ</p>	 <p>PIC16F59-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 665 pcs RFQ</p>
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 <p>PIC16F610-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: Out stock RFQ</p>	 <p>PIC16F59-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: Out stock RFQ</p>