



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4610-E/PT

Part Number:	PIC18F4610-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44TQFP
	 1.PIC18F4610-E/PT.pdf
	 2.PIC18F4610-E/PT.pdf
	 3.PIC18F4610-E/PT.pdf
	 4.PIC18F4610-E/PT.pdf
	 5.PIC18F4610-E/PT.pdf
	 6.PIC18F4610-E/PT.pdf
	 7.PIC18F4610-E/PT.pdf
	 8.PIC18F4610-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3536 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

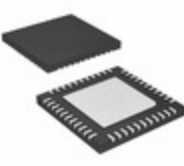
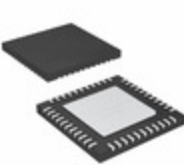
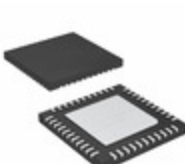
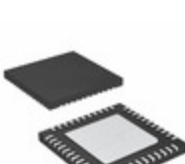
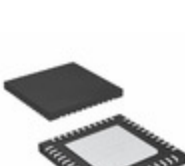
Specifications of PIC18F4610-E/PT

PART NUMBER	PIC18F4610-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3536 pcs
DATA SHEET	 1.PIC18F4610-E/PT.pdf  2.PIC18F4610-E/PT.pdf  3.PIC18F4610-E/PT.pdf  4.PIC18F4610-E/PT.pdf  5.PIC18F4610-E/PT.pdf  6.PIC18F4610-E/PT.pdf  7.PIC18F4610-E/PT.pdf  8.PIC18F4610-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 64KB (32K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4610

Related Tags

Micrel / Microchip Technology PIC18F4610-E/PT	PIC18F4610-E/PT Distributor	PIC18F4610-E/PT Supplier
PIC18F4610-E/PT Price	PIC18F4610-E/PT Pictures	PIC18F4610-E/PT Image
PIC18F4610-E/PT PDF Datasheet	PIC18F4610-E/PT Download Datasheet	PIC18F4610-E/PT Datasheet
PIC18F4610-E/PT Stock	Buy PIC18F4610-E/PT	Buy Micrel / Microchip Technology PIC18F4610-E/PT
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Micrel / Microchip Technology PIC18F4610-E/PT	Microchip Technology PIC18F4610-E/PT	Roving Networks / Microchip Technology PIC18F4610-E/PT

Related Products

 PIC18F45K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32733 pcs 	 PIC18F4610T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 5131 pcs 
 PIC18F4610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 16109 pcs 	 PIC18F4610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 16817 pcs 
 PIC18F4620-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 17081 pcs 	 PIC18F45K80-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 26649 pcs 
 PIC18F4610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 18988 pcs 	 PIC18F45K80-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32779 pcs 
 PIC18F45K80T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 30652 pcs 	 PIC18F4610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 19228 pcs 
 PIC18F4610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 6242 pcs 	 PIC18F4610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 21421 pcs 

