

MICROCHIP

Micrel / Microchip Technology



PIC18F4610-E/P

Part Number:
Manufacturer/Brand:
Product description

PIC18F4610-E/P
Micrel / Microchip Technology
IC MCU 8BIT 64KB FLASH 40DIP

 1.PIC18F4610-E/P.pdf
 2.PIC18F4610-E/P.pdf
 3.PIC18F4610-E/P.pdf
 4.PIC18F4610-E/P.pdf
 5.PIC18F4610-E/P.pdf
 6.PIC18F4610-E/P.pdf
 7.PIC18F4610-E/P.pdf
 8.PIC18F4610-E/P.pdf

Datasheets:

RoHs Status
Stock Condition

 Lead free / RoHS Compliant
16109 pcs stock
Hong Kong



Shipment way
DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

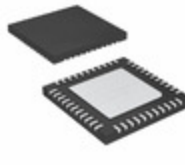
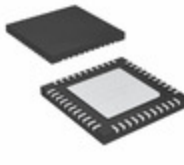
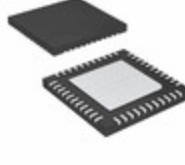
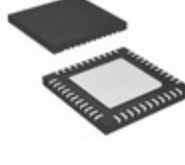
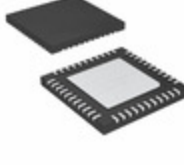
Specifications of PIC18F4610-E/P

PART NUMBER	PIC18F4610-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16109 pcs
DATA SHEET	 1.PIC18F4610-E/P.pdf  2.PIC18F4610-E/P.pdf  3.PIC18F4610-E/P.pdf  4.PIC18F4610-E/P.pdf  5.PIC18F4610-E/P.pdf  6.PIC18F4610-E/P.pdf  7.PIC18F4610-E/P.pdf  8.PIC18F4610-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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 40-PDIP
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/P	PIC18F4610-E/P Distributor	PIC18F4610-E/P Supplier
PIC18F4610-E/P Price	PIC18F4610-E/P Pictures	PIC18F4610-E/P Image
PIC18F4610-E/P PDF Datasheet	PIC18F4610-E/P Download Datasheet	PIC18F4610-E/P Datasheet
PIC18F4610-E/P Stock	Buy PIC18F4610-E/P	Buy Micrel / Microchip Technology PIC18F4610-E/P
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Micrel / Microchip Technology PIC18F4610-E/P	Microchip Technology PIC18F4610-E/P	Roving Networks / Microchip Technology PIC18F4610-E/P

Related Products

 PIC18F45K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32733 pcs 	 PIC18F45K80-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 26649 pcs 
 PIC18F4610T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 5131 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 	 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 	 PIC18F4610-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 3536 pcs 
 PIC18F45K80-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 28184 pcs 	 PIC18F4610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 19228 pcs 
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