



Micrel / Microchip Technology

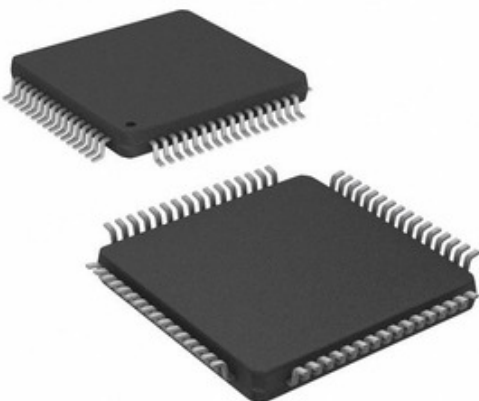


Image may be representation. See specifications for product details.

PIC18F6410-E/PT

Part Number:	PIC18F6410-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64TQFP
	1.PIC18F6410-E/PT.pdf
	2.PIC18F6410-E/PT.pdf
	3.PIC18F6410-E/PT.pdf
	4.PIC18F6410-E/PT.pdf
	5.PIC18F6410-E/PT.pdf
	6.PIC18F6410-E/PT.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F6410-E/PT

PART NUMBER	PIC18F6410-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.PIC18F6410-E/PT.pdf 2.PIC18F6410-E/PT.pdf 3.PIC18F6410-E/PT.pdf 4.PIC18F6410-E/PT.pdf 5.PIC18F6410-E/PT.pdf 6.PIC18F6410-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 16KB (8K x 16) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F6410

Related Tags

Micrel / Microchip Technology PIC18F6410-E/PT	PIC18F6410-E/PT Distributor	PIC18F6410-E/PT Supplier
PIC18F6410-E/PT Price	PIC18F6410-E/PT Pictures	PIC18F6410-E/PT Image
PIC18F6410-E/PT PDF Datasheet	PIC18F6410-E/PT Download Datasheet	PIC18F6410-E/PT Datasheet
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Micrel / Microchip Technology PIC18F6410-E/PT	Microchip Technology PIC18F6410-E/PT	Roving Networks / Microchip Technology PIC18F6410-E/PT

Related Products



PIC18F6410-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: 193 pcs

RFQ



PIC18F63J90T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F63J11-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: 267 pcs

RFQ



PIC18F6410T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F6490-E/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F6393-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: 206 pcs

RFQ



PIC18F6490T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F6493-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: 19 pcs

RFQ



PIC18F6393T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F63J90-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F63J11T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 8KB FLASH 64TQFP

In stock: Out stock

RFQ



PIC18F6490-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 16KB FLASH 64TQFP

In stock: 620 pcs

RFQ