



Micrel / Microchip Technology

PIC18C801-I/PT

Part Number:	PIC18C801-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT ROMLESS 80TQFP
	 1.PIC18C801-I/PT.pdf
	 2.PIC18C801-I/PT.pdf
	 3.PIC18C801-I/PT.pdf
	 4.PIC18C801-I/PT.pdf
	 5.PIC18C801-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18C801-I/PT

PART NUMBER	PIC18C801-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT ROMLESS 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20773 pcs
DATA SHEET	 1.PIC18C801-I/PT.pdf  2.PIC18C801-I/PT.pdf  3.PIC18C801-I/PT.pdf  4.PIC18C801-I/PT.pdf  5.PIC18C801-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	25MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18C801I/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18C Microcontroller IC 8-Bit 25MHz ROMless 80-TQFP (12x12)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C801

Related Tags

Micrel / Microchip Technology PIC18C801-I/PT	PIC18C801-I/PT Distributor	PIC18C801-I/PT Supplier
PIC18C801-I/PT Price	PIC18C801-I/PT Pictures	PIC18C801-I/PT Image
PIC18C801-I/PT PDF Datasheet	PIC18C801-I/PT Download Datasheet	PIC18C801-I/PT Datasheet
PIC18C801-I/PT Stock	Buy PIC18C801-I/PT	Buy Micrel / Microchip Technology PIC18C801-I/PT
Micrel / Microchip Technology PIC18C801-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18C801-I/PT	Microchip Technology PIC18C801-I/PT	Roving Networks / Microchip Technology PIC18C801-I/PT

Related Products

 PIC18C658T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3745 pcs RFQ	 PIC18C858-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4588 pcs RFQ
 PIC18C801-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 14848 pcs RFQ	 PIC18C658T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 3351 pcs RFQ
 PIC18C858-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 4146 pcs RFQ	 PIC18C858-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 8130 pcs RFQ
 PIC18C858-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7953 pcs RFQ	 PIC18C801T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 5191 pcs RFQ
 PIC18C658T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 4397 pcs RFQ	 PIC18C658-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 10511 pcs RFQ
 PIC18C801T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 4221 pcs RFQ	 PIC18C658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 6720 pcs RFQ