



Micrel / Microchip Technology

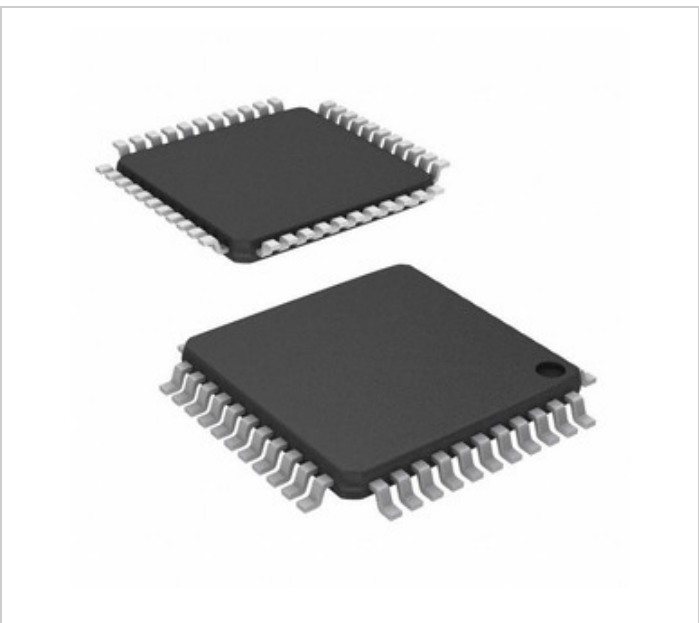


Image may be representation. See specifications for product details.

PIC18C452-I/PT

Part Number:	PIC18C452-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44TQFP
Datasheets:	1.PIC18C452-I/PT.pdf 2.PIC18C452-I/PT.pdf 3.PIC18C452-I/PT.pdf 4.PIC18C452-I/PT.pdf 5.PIC18C452-I/PT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C452-I/PT

PART NUMBER	PIC18C452-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14706 pcs
DATA SHEET	1.PIC18C452-I/PT.pdf 2.PIC18C452-I/PT.pdf 3.PIC18C452-I/PT.pdf 4.PIC18C452-I/PT.pdf 5.PIC18C452-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 40MHz 32KB (16K x 16) OTP 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C452

Related Tags

Micrel / Microchip Technology PIC18C452-I/PT	PIC18C452-I/PT Distributor	PIC18C452-I/PT Supplier
PIC18C452-I/PT Price	PIC18C452-I/PT Pictures	PIC18C452-I/PT Image
PIC18C452-I/PT PDF Datasheet	PIC18C452-I/PT Download Datasheet	PIC18C452-I/PT Datasheet
PIC18C452-I/PT Stock	Buy PIC18C452-I/PT	Buy Micrel / Microchip Technology PIC18C452-I/PT
Micrel / Microchip Technology PIC18C452-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18C452-I/PT	Microchip Technology PIC18C452-I/PT	Roving Networks / Microchip Technology PIC18C452-I/PT

Related Products

 PIC18C452T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4516 pcs RFQ	 PIC18C452-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 7020 pcs RFQ
 PIC18C452-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 11733 pcs RFQ	 PIC18C452/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 40CDIP In stock: 3127 pcs RFQ
 PIC18C452-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 12973 pcs RFQ	 PIC18C452T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 5967 pcs RFQ
 PIC18C452-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 14185 pcs RFQ	 PIC18C601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 19610 pcs RFQ
 PIC18C452T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 4101 pcs RFQ	 PIC18C452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 6548 pcs RFQ
 PIC18C452-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4728 pcs RFQ	 PIC18C442T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 6255 pcs RFQ