



PIC18LF452-I/PT

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| Manufacturer Part Number: | PIC18LF452-I/PT |
| Manufacturer / Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 8BIT 32KB FLASH 44TQFP |
| Datasheets: | PIC18LF452-I/PT(1).pdf PIC18LF452-I/PT(2).pdf PIC18LF452-I/PT(3).pdf PIC18LF452-I/PT(4).pdf PIC18LF452-I/PT(5).pdf PIC18LF452-I/PT(6).pdf PIC18LF452-I/PT(7).pdf PIC18LF452-I/PT(8).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 1000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of PIC18LF452-I/PT

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| Part Number | PIC18LF452-I/PT | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | PIC® 18F | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | PIC18LF452 | Package / Case | 44-TQFP |
| Packaging | Tray | Supplier Device Package | 44-TQFP (10x10) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 44-TQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, LVD, POR, PWM, WDT | Core Processor | PIC |
| Speed | 40MHz | Number of I/O | 34 |
| EEPROM Size | 256 x 8 | RAM Size | 1.5K x 8 |
| Core Size | 8-Bit | Connectivity | PC, SPI, UART/USART |
| Program Memory Size | 32KB (16K x 16) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V | Data Converters | A/D 8x10b |
| Oscillator Type | External | Other Names | PIC18LF452IPT |
| Stock Quantity | 1000 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 8BIT 32KB FLASH 44TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to PIC18LF452-I/PT

| | | | |
|--|--|--------------------------------------|--------------------------------------|
| Micrel / Microchip Technology PIC18LF452-I/PT | PIC18LF452-I/PT part | PIC18LF452-I/PT Price | PIC18LF452-I/PT Distributor |
| PIC18LF452-I/PT Technical | PIC18LF452-I/PT Stock | PIC18LF452-I/PT Inventory | PIC18LF452-I/PT Supplier |
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