



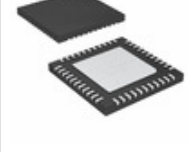

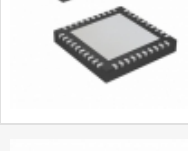
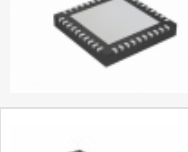








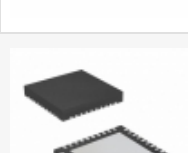


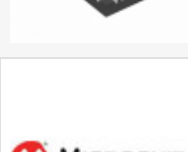




PIC18F47K40T-I/PT

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|---|--|
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| <p>Images are for reference only. See Product Specifications for product details. Buy PIC18F47K40T-I/PT with confidence from Component-World.HK, 1 Year Warranty</p> | <p>Part Number: PIC18F47K40T-I/PT</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 8BIT 128KB FLASH 44TQFP</p> <p>Data sheet: PIC18(L)F27/47K40 Datasheet PIC18(L)F27/47K40 Errata PIC18(L)F2x/4xK40 Memory Programming Specification</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| | Request For Quotation |

| PRODUCT PARAMETER | |
|---|---|
| Part Number | PIC18F47K40T-I/PT |
| Description | IC MCU 8BIT 128KB FLASH 44TQFP |
| Quantity Available | 54351 pcs |
| Category | Integrated Circuits (ICs) |
| Supplier Device Package | 44-TQFP (10x10) |
| Series | PIC® XLP™ 18K |
| Program Memory Type | FLASH |
| Peripherals | Brown-out Detect/Reset, LVD, POR, PWM, WDT |
| Package / Case | 44-TQFP |
| Oscillator Type | Internal |
| Number of I/O | 36 |
| Manufacturer Standard Lead Time | 10 Weeks |
| EEPROM Size | 1K x 8 |
| Data Converters | A/D 35x10b, D/A 1x5b |
| Core Processor | PIC |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | PIC18(L)F27/47K40 Datasheet PIC18(L)F27/47K40 Errata PIC18(L)F2x/4xK40 Memory Programming Specification |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V |
| Speed | 64MHz |
| RAM Size | 3.6K x 8 |
| Program Memory Size | 128KB (64K x 16) |
| Packaging | Tape & Reel (TR) |
| Other Names | PIC18F47K40T-I/PT-ND PIC18F47K40T-I/PTTR |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 128KB (64K x 16) FLASH 44-TQFP (10x10) |
| Core Size | 8-Bit |
| Connectivity | I ² C, LINbus, SPI, UART/USART |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 54351 pieces of Micrel / Microchip Technology PIC18F47K40T-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | |
|--|---|
|  <p>Part#: PIC18F47K40-I/P Description: IC MCU 8BIT 128KB FLASH 40DIP</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
|  <p>Part#: PIC18F47K42-I/PT Description: IC MCU 8BIT 128KB FLASH 44TQFP</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
|  <p>Part#: PIC18F47K42-E/ML Description: IC MCU 8BIT 128KB FLASH 44QFN</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
|  <p>Part#: PIC18F47K40-E/PT Description: IC MCU 8BIT 128KB FLASH 44TQFP</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
|  <p>Part#: PIC18F47K40-I/MV Description: IC MCU 8BIT 128KB FLASH 40UQFN</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
|  <p>Part#: PIC18F47K42T-I/MV Description: IC MCU 8BIT 128KB FLASH 40UQFN</p> | <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p> |
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Related keywords for **PIC18F47K40T-I/PT**

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