

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC923T-04/PT

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LC923T-04/PT                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC MCU 8BIT 7KB OTP 64TQFP                                                                                              |
| Datasheets:         |  <a href="#">PIC16LC923T-04/PT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 3085 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of PIC16LC923T-04/PT

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC923T-04/PT                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 7KB OTP 64TQFP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 3085 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">PIC16LC923T-04/PT.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 6 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                           |
| SPEED                            | 4MHz                                                                                                                      |
| SERIES                           | PIC® 16C                                                                                                                  |
| RAM SIZE                         | 176 x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                       |
| PROGRAM MEMORY SIZE              | 7KB (4K x 14)                                                                                                             |
| PERIPHERALS                      | LCD, POR, PWM, WDT                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 64-TQFP                                                                                                                   |
| OSCILLATOR TYPE                  | External                                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                           |
| NUMBER OF I/O                    | 25                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| EEPROM SIZE                      | -                                                                                                                         |
| DETAILED DESCRIPTION             | PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 7KB (4K x 14) OTP 64-TQFP (10x10)                                              |
| DATA CONVERTERS                  | -                                                                                                                         |
| CORE SIZE                        | 8-Bit                                                                                                                     |
| CORE PROCESSOR                   | PIC                                                                                                                       |
| CONNECTIVITY                     | I²C, SPI                                                                                                                  |
| BASE PART NUMBER                 | PIC16LC923                                                                                                                |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC923T-04/PT | PIC16LC923T-04/PT Distributor          | PIC16LC923T-04/PT Supplier                               |
| PIC16LC923T-04/PT Price                         | PIC16LC923T-04/PT Pictures             | PIC16LC923T-04/PT Image                                  |
| PIC16LC923T-04/PT PDF Datasheet                 | PIC16LC923T-04/PT Download Datasheet   | PIC16LC923T-04/PT Datasheet                              |
| PIC16LC923T-04/PT Stock                         | Buy PIC16LC923T-04/PT                  | Buy Micrel / Microchip Technology PIC16LC923T-04/PT      |
| Micrel / Microchip Technology PIC16LC923T-04/PT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology PIC16LC923T-04/PT | Microchip Technology PIC16LC923T-04/PT | Roving Networks / Microchip Technology PIC16LC923T-04/PT |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
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| <div>MICROCHIP</div> <div><b>PIC16LC924-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 64TQFP<br/>In stock: 16438 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC16LC923-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 17637 pcs</div> <div>RFQ</div>           |
| <div>MICROCHIP</div> <div><b>PIC16LC924-04/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 64TQFP<br/>In stock: 21248 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC923T-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 64TQFP<br/>In stock: 3793 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC16LC923-04/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 16551 pcs</div> <div>RFQ</div>            | <div>MICROCHIP</div> <div><b>PIC16LC923-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 64TQFP<br/>In stock: 20337 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PIC16LC782T-I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 5716 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>PIC16LC923-04/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 64TQFP<br/>In stock: 19045 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PIC16LC924-04/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 15540 pcs</div> <div>RFQ</div>            | <div>MICROCHIP</div> <div><b>PIC16LC923T-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 5679 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC923T-04/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 3784 pcs</div> <div>RFQ</div>   | <div></div> <div><b>PIC16LC924-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 68PLCC<br/>In stock: 17444 pcs</div> <div>RFQ</div>           |

