

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC67T-04/PQ

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LC67T-04/PQ                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC MCU 8BIT 14KB OTP 44MQFP                                                                                            |
| Datasheets:         |  <a href="#">PIC16LC67T-04/PQ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 6875 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of PIC16LC67T-04/PQ

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC67T-04/PQ                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC MCU 8BIT 14KB OTP 44MQFP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 6875 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">PIC16LC67T-04/PQ.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 6 V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 44-MQFP (10x10)                                                                                                          |
| SPEED                            | 4MHz                                                                                                                     |
| SERIES                           | PIC® 16C                                                                                                                 |
| RAM SIZE                         | 368 x 8                                                                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                      |
| PROGRAM MEMORY SIZE              | 14KB (8K x 14)                                                                                                           |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 44-QFP                                                                                                                   |
| OSCILLATOR TYPE                  | External                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°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® 16C Microcontroller IC 8-Bit 4MHz 14KB (8K x 14) OTP 44-MQFP (10x10)                                            |
| DATA CONVERTERS                  | -                                                                                                                        |
| CORE SIZE                        | 8-Bit                                                                                                                    |
| CORE PROCESSOR                   | PIC                                                                                                                      |
| CONNECTIVITY                     | I²C, SPI, UART/USART                                                                                                     |
| BASE PART NUMBER                 | PIC16LC67                                                                                                                |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC67T-04/PQ | PIC16LC67T-04/PQ Distributor           | PIC16LC67T-04/PQ Supplier                               |
| PIC16LC67T-04/PQ Price                         | PIC16LC67T-04/PQ Pictures              | PIC16LC67T-04/PQ Image                                  |
| PIC16LC67T-04/PQ PDF Datasheet                 | PIC16LC67T-04/PQ Download Datasheet    | PIC16LC67T-04/PQ Datasheet                              |
| PIC16LC67T-04/PQ Stock                         | Buy PIC16LC67T-04/PQ                   | Buy Micrel / Microchip Technology PIC16LC67T-04/PQ      |
| Micrel / Microchip Technology PIC16LC67T-04/PQ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology PIC16LC67T-04/PQ | Microchip Technology PIC16LC67T-04/PQ  | Roving Networks / Microchip Technology PIC16LC67T-04/PQ |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                |
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| <div>MICROCHIP</div> <div><b>PIC16LC71-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 18SOIC<br/>In stock: 22388 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC16LC67-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 6372 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>PIC16LC67-04/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 15344 pcs</div> <div>RFQ</div>            | <div>MICROCHIP</div> <div><b>PIC16LC67T-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44PLCC<br/>In stock: 3533 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PIC16LC67-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44PLCC<br/>In stock: 14517 pcs</div> <div>RFQ</div>   | <div></div> <div><b>PIC16LC67T-04/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 3908 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>PIC16LC67T-04I/PQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44MQFP<br/>In stock: 13352 pcs</div> <div>RFQ</div>          | <div></div> <div><b>PIC16LC67T-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 5162 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>PIC16LC71-04/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 18DIP<br/>In stock: 24759 pcs</div> <div>RFQ</div>            | <div></div> <div><b>PIC16LC67-04I/PQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44MQFP<br/>In stock: 12452 pcs</div> <div>RFQ</div>         |
| <div>MICROCHIP</div> <div><b>PIC16LC67-04I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 40DIP<br/>In stock: 5571 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>PIC16LC67T-04/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44PLCC<br/>In stock: 4967 pcs</div> <div>RFQ</div>  |