

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12LC672-04/P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC12LC672-04/P                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 3.5KB OTP 8DIP                                                                                   |
| Datasheets:         |  1.PIC12LC672-04/P.pdf      |
|                     |  2.PIC12LC672-04/P.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

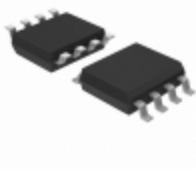
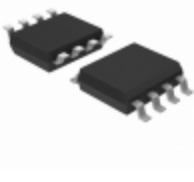
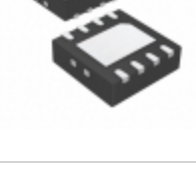
Specifications of PIC12LC672-04/P

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC12LC672-04/P                                                                                                                                                                                                        |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                          |
| DESCRIPTION                      | IC MCU 8BIT 3.5KB OTP 8DIP                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DATA SHEET                       |  1.PIC12LC672-04/P.pdf<br> 2.PIC12LC672-04/P.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                                                                                                                 |
| SPEED                            | 4MHz                                                                                                                                                                                                                   |
| SERIES                           | PIC® 12C                                                                                                                                                                                                               |
| RAM SIZE                         | 128 x 8                                                                                                                                                                                                                |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                                                                                                                    |
| PROGRAM MEMORY SIZE              | 3.5KB (2K x 14)                                                                                                                                                                                                        |
| PERIPHERALS                      | POR, WDT                                                                                                                                                                                                               |
| PACKAGING                        | Tube                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                                                                                                                 |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                        |
| NUMBER OF I/O                    | 5                                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | Not Applicable                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| EEPROM SIZE                      | -                                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | PIC PIC® 12C Microcontroller IC 8-Bit 4MHz 3.5KB (2K x 14) OTP 8-PDIP                                                                                                                                                  |
| DATA CONVERTERS                  | A/D 4x8b                                                                                                                                                                                                               |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                  |
| CORE PROCESSOR                   | PIC                                                                                                                                                                                                                    |
| CONNECTIVITY                     | -                                                                                                                                                                                                                      |
| BASE PART NUMBER                 | PIC12LC672                                                                                                                                                                                                             |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology PIC12LC672-04/P | PIC12LC672-04/P Distributor            | PIC12LC672-04/P Supplier                               |
| PIC12LC672-04/P Price                         | PIC12LC672-04/P Pictures               | PIC12LC672-04/P Image                                  |
| PIC12LC672-04/P PDF Datasheet                 | PIC12LC672-04/P Download Datasheet     | PIC12LC672-04/P Datasheet                              |
| PIC12LC672-04/P Stock                         | Buy PIC12LC672-04/P                    | Buy Micrel / Microchip Technology PIC12LC672-04/P      |
| Micrel / Microchip Technology PIC12LC672-04/P | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology PIC12LC672-04/P | Microchip Technology PIC12LC672-04/P   | Roving Networks / Microchip Technology PIC12LC672-04/P |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PIC12LC671-04I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 8SOIJ<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>PIC12LC671-04I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 8DIP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>PIC12LC671-04I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 8DFNS<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>PIC12LC672T-04I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 8DFNS<br/>In stock: Out stock<br/>RFQ</div> |
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