

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LCE623-04/SO

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LCE623-04/SO                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC MCU 8BIT 896B OTP 18SOIC                                                                                             |
| Datasheets:         |  <a href="#">PIC16LCE623-04/SO.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 32584 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of PIC16LCE623-04/SO

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LCE623-04/SO                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 896B OTP 18SOIC                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 32584 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">PIC16LCE623-04/SO.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                                                                                   |
| SPEED                            | 4MHz                                                                                                                      |
| SERIES                           | PIC® 16C                                                                                                                  |
| RAM SIZE                         | 96 x 8                                                                                                                    |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                       |
| PROGRAM MEMORY SIZE              | 896B (512 x 14)                                                                                                           |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, WDT                                                                                          |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                                            |
| OSCILLATOR TYPE                  | External                                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                           |
| NUMBER OF I/O                    | 13                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| EEPROM SIZE                      | 128 x 8                                                                                                                   |
| DETAILED DESCRIPTION             | PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 896B (512 x 14) OTP 18-SOIC                                                    |
| DATA CONVERTERS                  | -                                                                                                                         |
| CORE SIZE                        | 8-Bit                                                                                                                     |
| CORE PROCESSOR                   | PIC                                                                                                                       |
| CONNECTIVITY                     | -                                                                                                                         |
| BASE PART NUMBER                 | PIC16LCE623                                                                                                               |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology PIC16LCE623-04/SO | PIC16LCE623-04/SO Distributor          | PIC16LCE623-04/SO Supplier                               |
| PIC16LCE623-04/SO Price                         | PIC16LCE623-04/SO Pictures             | PIC16LCE623-04/SO Image                                  |
| PIC16LCE623-04/SO PDF Datasheet                 | PIC16LCE623-04/SO Download Datasheet   | PIC16LCE623-04/SO Datasheet                              |
| PIC16LCE623-04/SO Stock                         | Buy PIC16LCE623-04/SO                  | Buy Micrel / Microchip Technology PIC16LCE623-04/SO      |
| Micrel / Microchip Technology PIC16LCE623-04/SO | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology PIC16LCE623-04/SO | Microchip Technology PIC16LCE623-04/SO | Roving Networks / Microchip Technology PIC16LCE623-04/SO |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  MICROCHIP<br><b>PIC16LC926T-I/L</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 14KB OTP 68PLCC<br>In stock: 4971 pcs<br><b>RFQ</b>    |  MICROCHIP<br><b>PIC16LC926-I/PT</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 14KB OTP 64TQFP<br>In stock: 18006 pcs<br><b>RFQ</b>   |
|  MICROCHIP<br><b>PIC16LCE623-04/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 27679 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>PIC16LCE623-04I/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 4969 pcs<br><b>RFQ</b> |
|  MICROCHIP<br><b>PIC16LC926T-I/PT</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 14KB OTP 64TQFP<br>In stock: 3819 pcs<br><b>RFQ</b>   | <br><b>PIC16LCE623-04/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 37030 pcs<br><b>RFQ</b>             |
| <br><b>PIC16LC926-I/L</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 14KB OTP 68PLCC<br>In stock: 17775 pcs<br><b>RFQ</b>              | <br><b>PIC16LCE623-04I/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 29687 pcs<br><b>RFQ</b>            |
|  MICROCHIP<br><b>PIC16LC925T-I/PT</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 7KB OTP 64TQFP<br>In stock: 5989 pcs<br><b>RFQ</b>    |  MICROCHIP<br><b>PIC16LCE623-04E/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 4089 pcs<br><b>RFQ</b> |
| <br><b>PIC16LCE623-04E/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 4022 pcs<br><b>RFQ</b>             |  MICROCHIP<br><b>PIC16LCE623-04E/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 5822 pcs<br><b>RFQ</b> |