

PIC16LCE625-04/SS



Part Number: [PIC16LCE625-04/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB OTP 20SSOP

Data sheet:  [PIC16CE62x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PIC16LCE625-04/SS                         | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MCU 8BIT 3.5KB OTP 20SSOP              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27265 pcs                                 | Data sheet                     | <a href="#">PIC16CE62x</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 2.5 V ~ 5.5 V                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20-SSOP                                   | Speed                          | 4MHz                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PIC® 16C                                  | RAM Size                       | 128 x 8                                                                |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | OTP                                       | Program Memory Size            | 3.5KB (2K x 14)                                                        |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Brown-out Detect/Reset, POR, WDT          | Packaging                      | Tube                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 20-SSOP (0.209", 5.30mm 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 3.5KB (2K x 14) OTP 20-SSOP |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Core Size                      | 8-Bit                                                                  |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PIC                                       | Connectivity                   | -                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIC16LCE625                               |                                |                                                                        |
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|  | Part#: <a href="#">PIC16LCE624T-04E/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LCE624T-04I/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PIC16LCE625-04/P</a><br>Description: IC MCU 8BIT 3.5KB OTP 18DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LCE625-04I/SS</a><br>Description: IC MCU 8BIT 3.5KB OTP 20SSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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