

PIC16LCE625-04I/SO



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

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB OTP 18SOIC

Data sheet:  [PIC16CE62x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

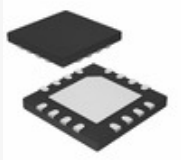
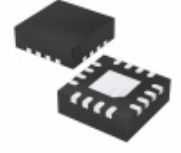
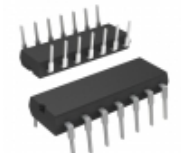
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Request For Quotation

| PRODUCT PARAMETER              |                                                                        |                                  |                                               |
|--------------------------------|------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                    | PIC16LCE625-04I/SO                                                     | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                    | IC MCU 8BIT 3.5KB OTP 18SOIC                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available             | 22442 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        | 18-SOIC                                                                | 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                 | 18-SOIC (0.295", 7.50mm Width)                                         | Other Names                      | PIC16LCE62504I/SO                             |
| Oscillator Type                | External                                                               | Operating Temperature            | -40°C ~ 85°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 18-SOIC | Data Converters                  | -                                             |
| Core Size                      | 8-Bit                                                                  | Core Processor                   | PIC                                           |
| Connectivity                   | -                                                                      | Base Part Number                 | PIC16LCE625                                   |

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|  | Part#: <a href="#">PIC16LCE624T-04I/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1454-E/JQ</a><br>Description: IC MCU 8BIT 14KB FLASH 16UQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LCE625-04E/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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|  | 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> |
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|  | Part#: <a href="#">PIC16LF1454-E/ML</a><br>Description: IC MCU 8BIT 14KB FLASH 16QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LCE625-04E/SO</a><br>Description: IC MCU 8BIT 3.5KB OTP 18SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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| Related keywords for PIC16LCE625-04I/SO          |                                         |                             |                                                              |
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