

PIC16CE624-30/P



Part Number: [PIC16CE624-30/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.75KB OTP 18DIP

Data sheet:  [Tips N Tricks Guide](#)  
 [PIC16CE62x](#)  
 [MPLAB® ICE2000 Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy PIC16CE624-30/P with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                          |                                  |                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PIC16CE624-30/P                                                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MCU 8BIT 1.75KB OTP 18DIP                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4816 pcs                                                                 | Data sheet                       | <a href="#">Tips N Tricks Guide</a><br><a href="#">PIC16CE62x</a><br><a href="#">MPLAB® ICE2000 Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage - Supply (Vcc/Vdd)       | 3 V ~ 5.5 V                                                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18-PDIP                                                                  | Speed                            | 30MHz                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | PIC® 16C                                                                 | RAM Size                         | 96 x 8                                                                                                   |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | OTP                                                                      | Program Memory Size              | 1.75KB (1K x 14)                                                                                         |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Brown-out Detect/Reset, POR, WDT                                         | Packaging                        | Tube                                                                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 18-DIP (0.300", 7.62mm)                                                  | Other Names                      | PIC16CE62430/P                                                                                           |
| 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 30MHz 1.75KB (1K x 14) OTP 18-PDIP | Data Converters                  | -                                                                                                        |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-Bit                                                                    | Core Processor                   | PIC                                                                                                      |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                        | Base Part Number                 | PIC16CE624                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4816 pieces of Micrel / Microchip Technology PIC16CE624-30/P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                          |                                  |                                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PIC16CE624T-04E/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20E/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20E/P</a><br>Description: IC MCU 8BIT 1.75KB OTP 18DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-30/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-04I/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-30/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20I/P</a><br>Description: IC MCU 8BIT 1.75KB OTP 18DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20I/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624T-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="#">PIC16CE624/JW</a><br>Description: IC MCU 8BIT 1.75KB EPROM 18CDIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624T-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="#">PIC16CE624T-04/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624T-04/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624T-20/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20I/SS</a><br>Description: IC MCU 8BIT 1.75KB OTP 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20/P</a><br>Description: IC MCU 8BIT 1.75KB OTP 18DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624-20E/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16CE624T-04I/SO</a><br>Description: IC MCU 8BIT 1.75KB OTP 18SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                               |                                      |                                        |                       |
|-----------------------------------------------|--------------------------------------|----------------------------------------|-----------------------|
| Related keywords for <b>PIC16CE624-30/P</b>   |                                      |                                        |                       |
| Micrel / Microchip Technology PIC16CE624-30/P | PIC16CE624-30/P distributor          | PIC16CE624-30/P supplier               | PIC16CE624-30/P price |
| PIC16CE624-30/P download datasheet            | PIC16CE624-30/P datasheet            | PIC16CE624-30/P stock                  | buy PIC16CE624-30/P   |
| Micrel / Microchip Technology PIC16CE624-30/P | Microchip Technology PIC16CE624-30/P | Roving Networks / Microchip Technology | PIC16CE624-30/P       |