



## PIC16CE624-30/SO

|                                  |  |
|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | PIC16CE624-30/SO   |
| <b>Manufacturer/Brand:</b>       | Micrel / Microchip Technology  |
| <b>Part of Description:</b>      | IC MCU 8BIT 1.75KB OTP 18SOIC  |
| <b>Datasheets:</b>               | <a href="#">1.PIC16CE624-30/SO.pdf</a><br><a href="#">2.PIC16CE624-30/SO.pdf</a><br><a href="#">3.PIC16CE624-30/SO.pdf</a> |
| <b>RoHS Status:</b>              | Lead free / RoHS   |
| <b>Stock Condition:</b>          | Compliant<br>New original, Stock Available.  |
| <b>Ship From:</b>                | Hong Kong  |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |

Image may be representation.  
See specs for product details.

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | PIC16CE624-30/SO  |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 1.75KB OTP 18SOIC                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | PIC® 16C  |
| Operating Temperature      | 0°C ~ 70°C (TA)   |
| Package / Case             | 18-SOIC (0.295", 7.50mm Width)                          |
| Supplier Device Package    | 18-SOIC   |
| Peripherals                | Brown-out Detect/Reset, POR, WDT                        |
| Core Processor             | PIC   |
| Speed                      | 30MHz   |
| Number of I/O              | 13  |
| EEPROM Size                | 128 x 8   |
| RAM Size                   | 96 x 8  |
| Core Size                  | 8-Bit   |
| Connectivity               | -   |
| Program Memory Size        | 1.75KB (1K x 14)  |
| Program Memory Type        | OTP   |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V   |
| Data Converters            | -   |
| Oscillator Type            | External  |
| Packaging                  | Tube  |

PIC16CE624-30/SO is New Original in Stock, Search PIC16CE624-30/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16CE624-30/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16CE624-30/SO : Info@Y-IC.com

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| <p><b>PIC16CE624-20I/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.75KB OTP 18DIP</p>   | <p><b>PIC16CE624-30/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.75KB OTP 20SSOP</p>  | <p><b>PIC16CE624T-04/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.75KB OTP 18SOIC</p> | <p><b>PIC16CE624/JW</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.75KB EPROM 18CDIP</p> |

### Hot Parts

More

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|----------------------|-------------------|------------------------|----------------------|------------------|
| ⊛ 12106D106MAT2A     | ↔ 125NQ045R       | ⇒ ACPL-074L-500E       | D AH291-YL-13        | ⇒ AOTF15B65M1    |
| ⊣ ATT91C05F10M44     | ⊛ BZG03C33-TR     | D CGA5F4C0G2J472J085AA | ⇒ CL31B394KACNNND    | ⇒ DS1100Z-45+T&R |
| ⊛ EDF8164A1MA-GD-F-R | ⊣ EM4015MP-C      | ⊛ FDS6294A-NL          | ↔ HD6432327A39TASNZV | ⇒ HIP6603BCB     |
| D IRFR15N20DPBF      | ⊛ K6R4016C1D-JI10 | ⊣ KE101.0A             | ⊛ LD1117L-AD-AA3-A-R | ⇒ LP2985AIBL-1.8 |
| ⇒ LP2985AIM5-12      | ↔ LP2989IMX-2.5   | ⊛ LT1932ES6#TRMPBF     | ⊣ MAX3222CAP+T       | ⇒ MAX755ESA      |
| ↔ MG30H1BL4          | ⇒ PE-65854        | D PQ48150QGA07NNS-G    | ⊛ PS21254-P          | ⊣ PS710AL-1A     |
| ⊛ RB068L100          | D RT9503GQW       | ⇒ S-81222SG-QV-T1      | ↔ SE10PD-M3/84A      | ⇒ SG2500GX25     |
| ⊣ SI5404BDC-T1-E3    | ⊛ SKKD105F18      | ↔ SMAJ170A-E3/61       | ⇒ SPX2945U           | ⇒ ST-4ET100      |
| ⊛ SY3443BDV-T1-E3    | ⊣ TCSCS1D336MCR   | ⊛ TK11238AMIL          | D TM130GZ-H          | ⇒ TPS2066CDQNR   |
| ↔ UMK105CG470JVHF    | ⊛ US2M-13-F       | ⊣ VI-241-12            | ⊛ X9313WPIZ          | ⇒ XC61CC2202NR   |

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