

MICROCHIP

Micrel / Microchip Technology

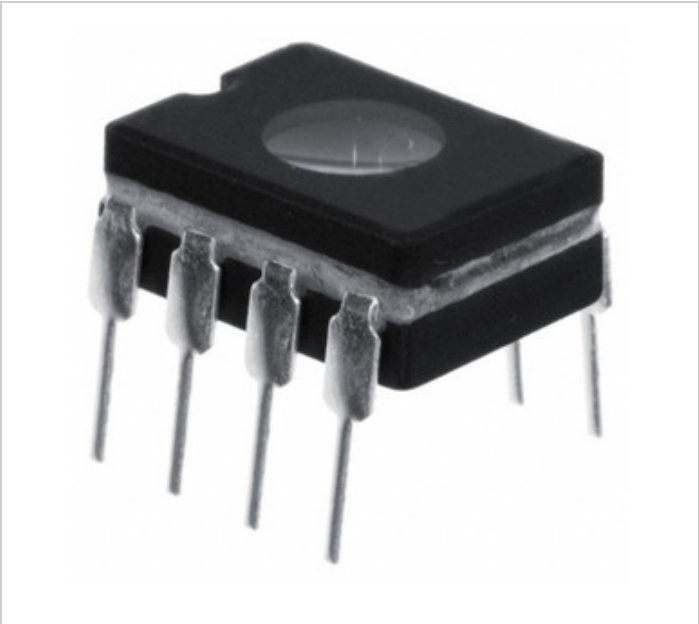


Image may be representation. See specifications for product details.

PIC12CE674/JW

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:                                        | PIC12CE674/JW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Manufacturer/Brand:                                 | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product description                                 | IC MCU 8BIT 3.5KB EPROM 8CDIP <div> 1.PIC12CE674/JW.pdf</div> <div> 2.PIC12CE674/JW.pdf</div> <div> 3.PIC12CE674/JW.pdf</div> <div> 4.PIC12CE674/JW.pdf</div> <div> 5.PIC12CE674/JW.pdf</div> <div> 6.PIC12CE674/JW.pdf</div> <div> 7.PIC12CE674/JW.pdf</div> |
| Datasheets:                                         | <div> 4.PIC12CE674/JW.pdf</div> <div> 5.PIC12CE674/JW.pdf</div> <div> 6.PIC12CE674/JW.pdf</div> <div> 7.PIC12CE674/JW.pdf</div>                                                                                                                                                                                                                                                                                                                                                                                  |
| RoHs Status                                         |  Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Stock Condition                                     | 7023 pcs stock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Ship From                                           | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <div>REQUEST FOR QUOTATION</div> /Fedex/TNT/UPS/EMS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

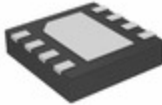
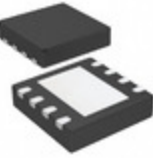
Specifications of PIC12CE674/JW

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC12CE674/JW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC MCU 8BIT 3.5KB EPROM 8CDIP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 7023 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       | <div> 1.PIC12CE674/JW.pdf</div> <div> 2.PIC12CE674/JW.pdf</div> <div> 3.PIC12CE674/JW.pdf</div> <div> 4.PIC12CE674/JW.pdf</div> <div> 5.PIC12CE674/JW.pdf</div> <div> 6.PIC12CE674/JW.pdf</div> <div> 7.PIC12CE674/JW.pdf</div> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-CDIP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SPEED                            | 10MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | PIC® 12C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RAM SIZE                         | 128 x 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PROGRAM MEMORY TYPE              | EPROM, UV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PROGRAM MEMORY SIZE              | 3.5KB (2K x 14)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| PERIPHERALS                      | POR, WDT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 8-CDIP (0.300" , 7.62mm) Window                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF I/O                    | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| EEPROM SIZE                      | 16 x 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | PIC PIC® 12C Microcontroller IC 8-Bit 10MHz 3.5KB (2K x 14) EPROM, UV 8-CDIP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA CONVERTERS                  | A/D 4x8b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CORE PROCESSOR                   | PIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CONNECTIVITY                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | PIC12CE674                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology PIC12CE674/JW | PIC12CE674/JW Distributor              | PIC12CE674/JW Supplier                               |
| PIC12CE674/JW Price                         | PIC12CE674/JW Pictures                 | PIC12CE674/JW Image                                  |
| PIC12CE674/JW PDF Datasheet                 | PIC12CE674/JW Download Datasheet       | PIC12CE674/JW Datasheet                              |
| PIC12CE674/JW Stock                         | Buy PIC12CE674/JW                      | Buy Micrel / Microchip Technology PIC12CE674/JW      |
| Micrel / Microchip Technology PIC12CE674/JW | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology PIC12CE674/JW | Microchip Technology PIC12CE674/JW     | Roving Networks / Microchip Technology PIC12CE674/JW |

Related Products

|                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                     |
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| <div>MICROCHIP</div> <div><b>PIC12CE674-10/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 36652 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>PIC12CE674-04I/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 38920 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC12F1501-E/MF</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8DFN</div> <div>In stock: 122742 pcs</div> <div>RFQ</div>         | <div>MICROCHIP</div> <div><b>PIC12CE674-10E/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 35056 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PIC12CE674-04/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 36832 pcs</div> <div>RFQ</div>    | <div></div> <div><b>PIC12F1501-E/MC</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8DFN</div> <div>In stock: 104511 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PIC12F1501-E/MS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8MSOP</div> <div>In stock: 122288 pcs</div> <div>RFQ</div>        | <div></div> <div><b>PIC12F1501-I/MC</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8DFN</div> <div>In stock: 119229 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PIC12F1501-E/SN</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8SOIC</div> <div>In stock: 137705 pcs</div> <div>RFQ</div>        | <div>MICROCHIP</div> <div><b>PIC12CE674-04E/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 36854 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PIC12F1501-E/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 1.75KB FLASH 8DIP</div> <div>In stock: 109518 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>PIC12CE674-10I/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 8DIP</div> <div>In stock: 38926 pcs</div> <div>RFQ</div> |