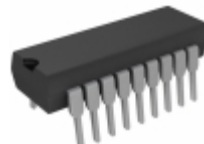


|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <div>PIC16C54C-04E/SO</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                         | <div><div>Manufacturer Part Number:</div><div>PIC16C54C-04E/SO</div></div> <div><div>Manufacturer/Brand:</div><div>Micrel / Microchip Technology</div></div> <div><div>Part of Description:</div><div>IC MCU 8BIT 768B OTP 18SOIC</div></div> <div><div>Datasheets:</div><div><div>1.PIC16C54C-04E/SO.pdf</div><div>2.PIC16C54C-04E/SO.pdf</div><div>3.PIC16C54C-04E/SO.pdf</div><div>4.PIC16C54C-04E/SO.pdf</div></div></div> <div><div>RoHs Status:</div><div>Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant<br/>New original, 2648 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | PIC16C54C-04E/SO                                        |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 768B OTP 18SOIC                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2648 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V                                             |
| Supplier Device Package    | 18-SOIC                                                 |
| Speed                      | 4MHz                                                    |
| Series                     | PIC® 16C                                                |
| RAM Size                   | 25 x 8                                                  |
| Program Memory Type        | OTP                                                     |
| Program Memory Size        | 768B (512 x 12)                                         |
| Peripherals                | POR, WDT                                                |
| Packaging                  | Tube                                                    |
| Package / Case             | 18-SOIC (0.295", 7.50mm Width)                          |
| Oscillator Type            | External                                                |
| Operating Temperature      | -40°C ~ 125°C (TA)                                      |
| Number of I/O              | 12                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | PIC                                                     |
| Connectivity               | -                                                       |

You May Be Also Be interested

|                                                                                                                                                                            |                                                                                                                                                                      |                                                                                                                                                                        |                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In:<br><br><b>PIC16C54C-04E/P</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 18DIP | <br><b>PIC16C54C-04/SO</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 18SOIC | <br><b>PIC16C54C-04I/SO IC</b><br>MICROCHIP<br>MICROCHIP SOP18                     | <br><b>PIC16C54C-04I/SO</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 18SOIC |
| <br><b>PIC16C54C-04I/SS</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 20SSOP      | <br><b>PIC16C54C-04/SS</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 20SSOP | <br><b>PIC16C54C-04E/SS</b><br>Microchip Technology<br>IC MCU 8BIT 768B OTP 20SSOP | <br><b>PIC16C54C-04/SO IC</b><br>MICROCHIP<br>MICROCHIP SOP-18                     |

PIC16C54C-04E/SO Related keyword

More

|                                                |                               |                              |                        |                                                   |
|------------------------------------------------|-------------------------------|------------------------------|------------------------|---------------------------------------------------|
| PIC16C54C-04E/SO Micrel / Microchip Technology | PIC16C54C-04E/SO Data Sheet   | PIC16C54C-04E/SO Datasheets  | PIC16C54C-04E/SO PDF   | Micrel / Microchip Technology<br>PIC16C54C-04E/SO |
| PIC16C54C-04E/SO Electronic                    | PIC16C54C-04E/SO Components   | PIC16C54C-04E/SO Distributor | PIC16C54C-04E/SO Image | PIC16C54C-04E/SO Part                             |
| PIC16C54C-04E/SO Price                         | PIC16C54C-04E/SO Manufacturer | PIC16C54C-04E/SO Picture     | PIC16C54C-04E/SO Stock | PIC16C54C-04E/SO Inventory                        |
| PIC16C54C-04E/SO New                           | PIC16C54C-04E/SO Original     | PIC16C54C-04E/SO Warranted   | PIC16C54C-04E/SO RFQ   | PIC16C54C-04E/SO Order Online                     |