

MICROCHIP

Micrel / Microchip Technology



PIC16LC554T-04/SS

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

PIC16LC554T-04/SS  
Micrel / Microchip Technology  
IC MCU 8BIT 896B OTP 20SSOP  
 PIC16LC554T-04/SS.pdf  
 Lead free / RoHS Compliant  
31614 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC554T-04/SS

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC554T-04/SS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 896B OTP 20SSOP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 31614 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">PIC16LC554T-04/SS.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                   |
| SPEED                            | 4MHz                                                                                                                      |
| SERIES                           | PIC® 16C                                                                                                                  |
| RAM SIZE                         | 80 x 8                                                                                                                    |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                       |
| PROGRAM MEMORY SIZE              | 896B (512 x 14)                                                                                                           |
| PERIPHERALS                      | POR, WDT                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                            |
| 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                      | -                                                                                                                         |
| DETAILED DESCRIPTION             | PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 896B (512 x 14) OTP 20-SSOP                                                    |
| DATA CONVERTERS                  | -                                                                                                                         |
| CORE SIZE                        | 8-Bit                                                                                                                     |
| CORE PROCESSOR                   | PIC                                                                                                                       |
| CONNECTIVITY                     | -                                                                                                                         |
| BASE PART NUMBER                 | PIC16LC554                                                                                                                |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC554T-04/SS | PIC16LC554T-04/SS Distributor          | PIC16LC554T-04/SS Supplier                               |
| PIC16LC554T-04/SS Price                         | PIC16LC554T-04/SS Pictures             | PIC16LC554T-04/SS Image                                  |
| PIC16LC554T-04/SS PDF Datasheet                 | PIC16LC554T-04/SS Download Datasheet   | PIC16LC554T-04/SS Datasheet                              |
| PIC16LC554T-04/SS Stock                         | Buy PIC16LC554T-04/SS                  | Buy Micrel / Microchip Technology PIC16LC554T-04/SS      |
| Micrel / Microchip Technology PIC16LC554T-04/SS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
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Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PIC16LC558-04/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18DIP<br/>In stock: 29365 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC554-04E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 20SSOP<br/>In stock: 4513 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PIC16LC558-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 27293 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC554T-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 6458 pcs<br/><div>RFQ</div></div>  |
|  <div><b>PIC16LC554-04E/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 4981 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16LC554T-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 20SSOP<br/>In stock: 31299 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16LC554-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 32010 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC554-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 20SSOP<br/>In stock: 29669 pcs<br/><div>RFQ</div></div>  |
|  <div><b>PIC16LC554T-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 36385 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC554T-04E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 20SSOP<br/>In stock: 4054 pcs<br/><div>RFQ</div></div>  |
|  <div><b>PIC16LC554-04I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18DIP<br/>In stock: 32916 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC554T-04E/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 5696 pcs<br/><div>RFQ</div></div>  |