

PIC16LC710-04I/SS



Part Number: [PIC16LC710-04I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 896B OTP 20SSOP

Data sheet:  [PIC16C710, 711 Data Sheet Errata](#)  
 [PIC16C71x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                        |                                 |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PIC16LC710-04I/SS                                                      | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MCU 8BIT 896B OTP 20SSOP                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 35844 pcs                                                              | Data sheet                      | <a href="#">PIC16C710, 711 Data Sheet Errata</a><br><a href="#">PIC16C71x</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply (Vcc/Vdd)      | 2.5 V ~ 6 V                                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20-SSOP                                                                | Speed                           | 4MHz                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PIC® 16C                                                               | RAM Size                        | 36 x 8                                                                        |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | OTP                                                                    | Program Memory Size             | 896B (512 x 14)                                                               |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Brown-out Detect/Reset, PWM, WDT                                       | Packaging                       | Tube                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 20-SSOP (0.209", 5.30mm Width)                                         | Oscillator Type                 | External                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C (TA)                                                      | Number of I/O                   | 13                                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                          | Manufacturer Standard Lead Time | 9 Weeks                                                                       |
| 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                 | A/D 4x8b                                                                      |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8-Bit                                                                  | Core Processor                  | PIC                                                                           |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                      | Base Part Number                | PIC16LC710                                                                    |
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