



**P80C557E4EFB/01,55**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | P80C557E4EFB/01,55                      |
| Manufacturer / Brand            | NXP Semiconductors / Freescale          |
| Part of Description:            | IC MCU 8BIT ROMLESS 80QFP               |
| Datasheets:                     | <a href="#">P80C557E4EFB/01,55.pdf</a>  |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 2700 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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The specifications of P80C557E4EFB/01,55

|                            |                           |                                  |  |
|----------------------------|---------------------------|----------------------------------|--|
| Part Number                | P80C557E4EFB/01,55        | Manufacturer / Brand             | NXP Semiconductors / Freescale   |
| Series                     | 80C                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)  |
| Base Part Number           | P80C557                   | Package / Case                   | 80-BQFP  |
| Packaging                  | Tray                      | Supplier Device Package          | 80-PQFP (14x20)  |
| Operating Temperature      | -40°C ~ 85°C (TA)         | Detailed Description             | 8051 80C Microcontroller IC 8-Bit 16MHz ROMless 80-PQFP (14x20)            |
| Peripherals                | POR, PWM, WDT             | Core Processor                   | 8051   |
| Speed                      | 16MHz                     | Number of I/O                    | 40   |
| EEPROM Size                | -                         | RAM Size                         | 1K x 8   |
| Core Size                  | 8-Bit                     | Connectivity                     | EB/EMI, I <sup>2</sup> C, UART/USART                                       |
| Program Memory Size        | -                         | Program Memory Type              | ROMless  |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V             | Data Converters                  | A/D 8x10b  |
| Oscillator Type            | External                  | Other Names                      | 935263156557<br>P80C557E4FB<br>P80C557E4FB-ND                              |
| Stock Quantity             | 2700 pcs Stock            | Category                         | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> |
| Description                | IC MCU 8BIT ROMLESS 80QFP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |

Keywords related to P80C557E4EFB/01,55

|   |   |   |   |
|---|---|---|---|
| <a href="#">NXP Semiconductors / Freescale</a>        | <a href="#">P80C557E4EFB/01,55 part</a>               | <a href="#">P80C557E4EFB/01,55 Price</a>                    | <a href="#">P80C557E4EFB/01,55 Distributor</a>  |
| <a href="#">P80C557E4EFB/01,55</a>                    | <a href="#">P80C557E4EFB/01,55 Technical</a>          | <a href="#">P80C557E4EFB/01,55 Stock</a>                    | <a href="#">P80C557E4EFB/01,55 Inventory</a>    |
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|  | <b>P80C552IFA/08</b><br>Description: P80C552IFA/08 PLCC 1542<br>Manufacturers: PLCC<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                    |  | <b>P80C652EBB</b><br>Description: P80C652EBB PHILIPS QFP44<br>Manufacturers: PHILIPS<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                 |  | <b>P80C562EFA</b><br>Description: P80C562EFA PHILIPS PLCC68<br>Manufacturers: PHILIPS<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           |
|  | <b>P80C552EFA/08</b><br>Description: P80C552EFA/08 NXP PLCC68<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 4700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        |  | <b>P80C652FBA/04</b><br>Description: P80C652FBA/04 PHILIPS PLCC<br>Manufacturers: PHILIPS<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           |  | <b>P80C652FBP</b><br>Description: P80C652FBP PHILIPS DIP<br>Manufacturers: PHILIPS<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              |
|  | <b>P80C552EBA</b><br>Description: P80C552EBA PHILIPS PLCC68<br>Manufacturers: PHILIPS<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                  |  | <b>P80C52F241</b><br>Description: P80C52F241 MHS DIP<br>Manufacturers: MHS<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |  | <b>P80C652EBB/04</b><br>Description: P80C652EBB/04 PHILIPS QFP<br>Manufacturers: PHILIPS<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        |
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|  | <b>P80C552IBA/08</b><br>Description: P80C552IBA/08 NXP PLCC84<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |  | <b>P80C550EBAA</b><br>Description: P80C550EBAA PHILIPS PLCC44<br>Manufacturers: PHILIPS<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              |  | <b>P80C652FFAA</b><br>Description: P80C652FFAA NXP<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ             |
|  | <b>P80C652FFA/04</b><br>Description: P80C652FFA/04 PHI PLCC-44<br>Manufacturers: PHI<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                   |  | <b>P80C652FBA</b><br>Description: P80C652FBA PHILIPS PLCC<br>Manufacturers: PHILIPS<br>In Stock: New original, 19400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                |  | <b>P80C52BEFA</b><br>Description: P80C52BEFA PHILIPS PLCC<br>Manufacturers: PHILIPS<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                             |
|  | <b>P80C652FFA.FBA.IBA</b><br>Description: P80C652FFA.FBA.IBA PHI PLCC44<br>Manufacturers: PHI<br>In Stock: New original, 4300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                         |  | <b>P80C552EFA</b><br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 7200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       |  | <b>P80C554SFBD</b><br>Description: P80C554SFBD NXP 64-LQFP<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     |
|  | <b>P80C652EFA</b><br>Description: P80C652EFA PHI PLCC<br>Manufacturers: PHI<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |  | <b>P80C552IBA/08,512</b><br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |  | <b>P80C562EBA</b><br>Description: P80C562EBA PHILIPS PLCC<br>Manufacturers: PHILIPS<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                             |
|  | <b>P80C552EBA/08.512</b><br>Description: P80C552EBA/08.512 NXP PLCC68<br>Manufacturers: NXP Semiconductors / Freescale<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |  | <b>P80C652EBA/04</b><br>Description: P80C652EBA/04 PHILIPS PLCC44<br>Manufacturers: PHILIPS<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          |  | <b>P80C652EFB</b><br>Description: P80C652EFB PHI QFP44<br>Manufacturers: PHI<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                    |



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