



**XCS10-3TQ144C**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | XCS10-3TQ144C                          |
| Manufacturer / Brand            | Xilinx                                 |
| Part of Description:            | IC FPGA 112 I/O 144TQFP                |
| Datasheets:                     | <a href="#">XCS10-3TQ144C.pdf</a>      |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant     |
| Stock Condition:                | New original, 300 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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The specifications of XCS10-3TQ144C

|                                |   |                                  |                         |
|--------------------------------|---|----------------------------------|-------------------------|
| Part Number                    | XCS10-3TQ144C   | Manufacturer / Brand             | Xilinx                  |
| Series                         | Spartan®  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)           |
| Base Part Number               | XCS10   | Package / Case                   | 144-LQFP                |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | 144-TQFP (20x20)        |
| Operating Temperature          | 0°C ~ 85°C (TJ)   | Voltage - Supply                 | 4.75 V ~ 5.25 V         |
| Number of Gates                | 10000   | Number of I/O                    | 112                     |
| Number of LABs/CLBs            | 196   | Number of Logic Elements/Cells   | 466                     |
| Total RAM Bits                 | 6272  | Stock Quantity                   | 300 pcs Stock           |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a> | Description                      | IC FPGA 112 I/O 144TQFP |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant  |                                  |                         |

Keywords related to XCS10-3TQ144C

|  |   |  |   |
|--|---|--|---|
| <a href="#">Xilinx XCS10-3TQ144C</a>             | <a href="#">XCS10-3TQ144C part</a>      | <a href="#">XCS10-3TQ144C Price</a>      | <a href="#">XCS10-3TQ144C Distributor</a>   |
| <a href="#">XCS10-3TQ144C Technical</a>          | <a href="#">XCS10-3TQ144C Stock</a>     | <a href="#">XCS10-3TQ144C Inventory</a>  | <a href="#">XCS10-3TQ144C Supplier</a>      |
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| <br><b>XCS10-4VQ100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 2700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <br><b>XCS10XL-4TQ144C</b><br>Description: IC FPGA 112 I/O 144TQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>XCS05-3PC84C</b><br>Description: IC FPGA 61 I/O 84PLCC<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                 |
| <br><b>XCS10XL-4VQ100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 1300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>XCS10XL-4VQ100I</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <br><b>XCS05-3VQG100C</b><br>Description: XCS05-3VQG100C XILINX QFP100<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        |
| <br><b>XCS05-4VQ100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>         | <br><b>XCS05XL-4VQ100I</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <br><b>XCS10-4TQ144C</b><br>Description: IC FPGA 112 I/O 144TQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>              |
| <br><b>XCS05XL-4VQ100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>XCS10TM-TQ144CKN</b><br>Description: XCS10TM-TQ144CKN XILINX TQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>XCS10XL-4TQG144C</b><br>Description: IC FPGA 112 I/O 144TQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 1200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>          |
| <br><b>XCS10XL</b><br>Description: XCS10XL XILINX QFP<br>Manufacturers: Xilinx<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                   | <br><b>XCS10-3TQG144C</b><br>Description: XCS10-3TQG144C XILINX QFP144<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>XCS05XL-5VQG100C</b><br>Description: XCS05XL-5VQG100C XILINX QFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       |
| <br><b>XCS05XL-4VQG100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 4300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     | <br><b>XCS10-3VQG100I</b><br>Description: XCS10-3VQG100I XILINX QFP<br>Manufacturers: Xilinx<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>XCS10XL-4TQ144C AKP</b><br>Description: XCS10XL-4TQ144C AKP XILINX QFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> |
| <br><b>XCS10-3VQG100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 3300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>XCS10-3VQ100I</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>          | <br><b>XCS10-4TQG144C</b><br>Description: XCS10-4TQG144C XILINX TQFP144<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       |
| <br><b>XCS05-3VQ100I</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <br><b>XCS05-4VQG100C</b><br>Description: XCS05-4VQG100C XILINX QFP100<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>XCS10-3PC84C</b><br>Description: IC FPGA 61 I/O 84PLCC<br>Manufacturers: Xilinx<br>In Stock: New original, 2200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                |
| <br><b>XCS05XL-4VQG100I</b><br>Description: XCS05XL-4VQG100I XILINX QFP<br>Manufacturers: Xilinx<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>XCS10XL-4CS144C</b><br>Description: IC FPGA 112 I/O 144CSBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 2300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     | <br><b>XCS10XL-4PC84C</b><br>Description: IC FPGA 61 I/O 84PLCC<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>               |
| <br><b>XCS05-3VQ100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>         | <br><b>XCS10XL-4VQG100C</b><br>Description: IC FPGA 77 I/O 100VQFP<br>Manufacturers: Xilinx<br>In Stock: New original, 5300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>XCS05-4PC84C</b><br>Description: IC FPGA 61 I/O 84PLCC<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                 |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong