

**XA2C64A-8VQG100Q**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | XA2C64A-8VQG100Q                       |
| Manufacturer / Brand            | Xilinx                                 |
| Part of Description:            | IC CPLD 64MC 6.7NS 100VQFP             |
| Datasheets:                     | <a href="#">XA2C64A-8VQG100Q.pdf</a>   |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant             |
| Stock Condition:                | New original, 200 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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**XA2C64A-8VQG100Q** 100% New Original 200pcs in Stock, Find XA2C64A-8VQG100Q Price, Stock, datasheet at IC Components Ltd Online, buy XA2C64A-8VQG100Q Xilinx with warrantied. 100% guarantee confidence. RFQ XA2C64A-8VQG100Q: [Info@IC-Components.com](mailto:Info@IC-Components.com)

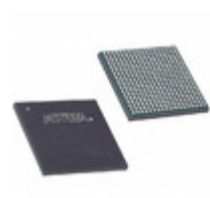


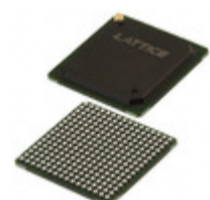
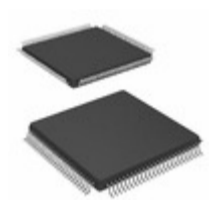
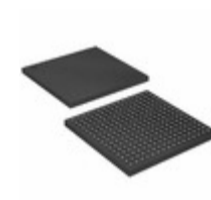
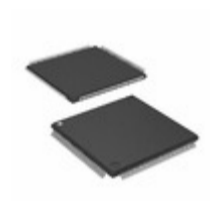

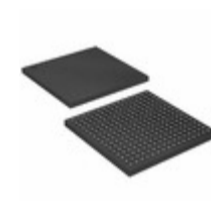


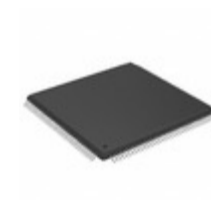




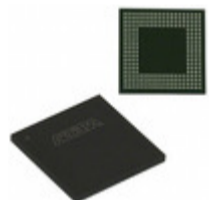





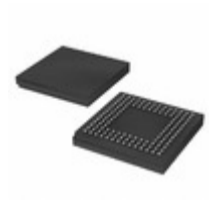



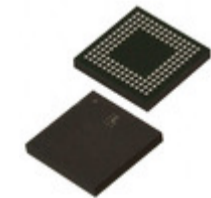



The specifications of XA2C64A-8VQG100Q

|                                |  |                                  |                            |
|--------------------------------|--|----------------------------------|----------------------------|
| Part Number                    | <a href="#">XA2C64A-8VQG100Q</a>   | Manufacturer / Brand             | Xilinx                     |
| Series                         | CoolRunner II  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Base Part Number               | XA2C64A  | Package / Case                   | 100-TQFP                   |
| Packaging                      | Tray   | Mounting Type                    | Surface Mount              |
| Supplier Device Package        | 100-VQFP (14x14)   | Operating Temperature            | -40°C ~ 105°C (TA)         |
| Programmable Type              | In System Programmable   | Delay Time tpd(1) Max            | 6.7ns                      |
| Voltage Supply - Internal      | 1.7 V ~ 1.9 V  | Number of Logic Elements/Blocks  | 4                          |
| Number of Macrocells           | 64   | Number of Gates                  | 1500                       |
| Number of I/O                  | 64   | Stock Quantity                   | 200 pcs Stock              |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - CPLDs (Complex Programmable Logic Devices)</a> | Description                      | IC CPLD 64MC 6.7NS 100VQFP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |                                  |                            |

Keywords related to XA2C64A-8VQG100Q

|   |  |   |  |
|---|--|---|--|
| <a href="#">Xilinx XA2C64A-8VQG100Q</a>             | <a href="#">XA2C64A-8VQG100Q part</a>      | <a href="#">XA2C64A-8VQG100Q Price</a>      | <a href="#">XA2C64A-8VQG100Q Distributor</a>   |
| <a href="#">XA2C64A-8VQG100Q Technical</a>          | <a href="#">XA2C64A-8VQG100Q Stock</a>     | <a href="#">XA2C64A-8VQG100Q Inventory</a>  | <a href="#">XA2C64A-8VQG100Q Supplier</a>      |
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|--|--|--|
|  <p><b>EPM2210GF324C4N</b><br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>Manufacturers: Intel® FPGAs<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                  |  <p><b>CY37064P44-125AXC</b><br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         |  <p><b>XC95144-15PQ100I</b><br/>Description: IC CPLD 144MC 15NS 100QFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |
|  <p><b>M4A3-512/192-10FAC</b><br/>Description: IC CPLD 512MC 10NS 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                      |  <p><b>XA2C256-7VQG100I</b><br/>Description: IC CPLD 256MC 7NS 100VQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>XA2S300E-6FT256Q</b><br/>Description: IC FPGA 182 I/O 256FTBGA<br/>Manufacturers: Xilinx<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>EPM7128BTC144-7</b><br/>Description: IC CPLD 128MC 7.5NS 144TQFP<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>LC4064ZE-7MN64C</b><br/>Description: IC CPLD 64MC 7.5NS 64CSBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 2100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         |  <p><b>XA2S200E-6FT256I</b><br/>Description: IC FPGA 182 I/O 256FTBGA<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>XC9536XL-7VQG44I</b><br/>Description: IC CPLD 36MC 7.5NS 44VQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>XC95288-15BG352I</b><br/>Description: IC CPLD 288MC 15NS 352BGA<br/>Manufacturers: Xilinx<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>XA2C256-8TQG144Q</b><br/>Description: IC CPLD 256MC 7NS 144TQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |
|  <p><b>ISPGAL22V10C-15LJI</b><br/>Description: IC CPLD 10MC 15NS 28PLCC<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        |  <p><b>EPM7064LC68-12</b><br/>Description: IC CPLD 64MC 12NS 68PLCC<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |  <p><b>EPM7192SQC160-15</b><br/>Description: IC CPLD 192MC 15NS 160QFP<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
|  <p><b>XA2S300E-6FTG256I</b><br/>Description: XA2S300E-6FTG256I XILINX BGA256<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                 |  <p><b>EPM7512AEBEC256-7</b><br/>Description: IC CPLD 512MC 7.5NS 256BGA<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>GAL26V12C-20LJ</b><br/>Description: IC CPLD 12MC 20NS 28PLCC<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 15100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         |
|  <p><b>EPM7032STC44-5N</b><br/>Description: IC CPLD 32MC 5NS 44TQFP<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |  <p><b>M4A3-64/32-10VNC</b><br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           |  <p><b>XCR3064XL-10VQG100C</b><br/>Description: IC CPLD 64MC 9.1NS 100VQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                   |
|  <p><b>EPM7128SLC84-7</b><br/>Description: IC CPLD 128MC 7.5NS 84PLCC<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>XA2C128-7CPG132I</b><br/>Description: IC CPLD 128MC 7NS 132CSBGA<br/>Manufacturers: Xilinx<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>LC4128ZC-75MN132C</b><br/>Description: IC CPLD 128MC 7.5NS 132CSBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 2600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                   |
|  <p><b>GAL16V8D-15LPI</b><br/>Description: IC CPLD 8MC 15NS 20DIP<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                              |  <p><b>EPM7256AEQC208-10N</b><br/>Description: IC CPLD 256MC 10NS 208QFP<br/>Manufacturers: Intel® FPGAs<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                 |  <p><b>LC4256ZC-75MN132C</b><br/>Description: IC CPLD 256MC 7.5NS 132CSBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                    |
|  <p><b>XA2C256-7VQG100C</b><br/>Description: XA2C256-7VQG100C XILINA TQFP<br/>Manufacturers: XILINA<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                     |  <p><b>XC95144XL-7TQ144I</b><br/>Description: IC CPLD 144MC 7.5NS 144TQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                      |  <p><b>XA2C64A-8VQG44Q</b><br/>Description: IC CPLD 64MC 6.7NS 44VQFP<br/>Manufacturers: Xilinx<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |



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