



Xilinx Inc.

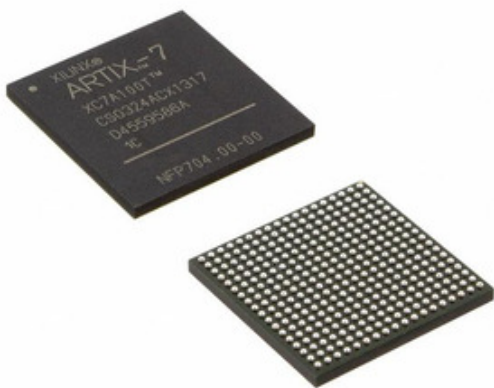


Image may be representation. See specifications for product details.

### XA6SLX9-2CSG324Q

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XA6SLX9-2CSG324Q                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                 |
| Product description | IC FPGA 200 I/O 324CSGBGA                                                                                              |
| Datasheets:         |  <a href="#">XA6SLX9-2CSG324Q.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 2445 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

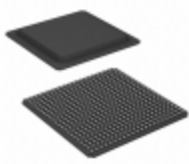
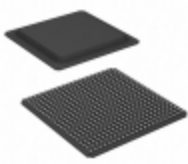
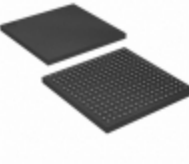
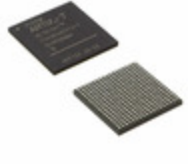
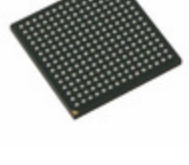
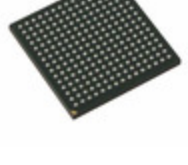
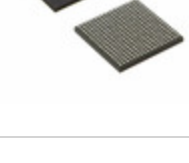
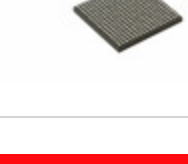
#### Specifications of XA6SLX9-2CSG324Q

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XA6SLX9-2CSG324Q                                                                                                         |
| MANUFACTURER                     | Xilinx Inc.                                                                                                              |
| DESCRIPTION                      | IC FPGA 200 I/O 324CSGBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 2445 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">XA6SLX9-2CSG324Q.pdf</a> |
| VOLTAGE - BREAKDOWN              | 324-CSPBGA (15x15)                                                                                                       |
| TOTAL RAM BITS                   | 9152                                                                                                                     |
| SHELL STYLE                      | 1.14 V ~ 1.26 V                                                                                                          |
| SERIES                           | Automotive, AEC-Q100, Spartan®-6 LX XA                                                                                   |
| POLARIZATION                     | 324-LFBGA, CSPBGA                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 715                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MANUFACTURER PART NUMBER         | XA6SLX9-2CSG324Q                                                                                                         |
| DESCRIPTION                      | IC FPGA 200 I/O 324CSGBGA                                                                                                |
| CORE TYPE                        | 589824                                                                                                                   |
| CLOCK RATE                       | 200                                                                                                                      |

#### Related Tags

|                                |                                     |                             |
|--------------------------------|-------------------------------------|-----------------------------|
| Xilinx XA6SLX9-2CSG324Q        | XA6SLX9-2CSG324Q Distributor        | XA6SLX9-2CSG324Q Supplier   |
| XA6SLX9-2CSG324Q Price         | XA6SLX9-2CSG324Q Pictures           | XA6SLX9-2CSG324Q Image      |
| XA6SLX9-2CSG324Q PDF Datasheet | XA6SLX9-2CSG324Q Download Datasheet | XA6SLX9-2CSG324Q Datasheet  |
| XA6SLX9-2CSG324Q Stock         | Buy XA6SLX9-2CSG324Q                | Buy Xilinx XA6SLX9-2CSG324Q |
| Xilinx XA6SLX9-2CSG324Q        | Xilinx Supplier                     | Xilinx Distributor          |
| Xilinx XA6SLX9-2CSG324Q        | Xilinx Inc. XA6SLX9-2CSG324Q        |                             |

#### Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>XA6SLX75T-3FGG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: 732 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>XA6SLX75T-2FGG484Q</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: 616 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>XA6SLX9-2FTG256I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 186 I/O 256FTGBGA<br/>In stock: 3262 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>XA6SLX9-3CSG324Q</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 200 I/O 324CSGBGA<br/>In stock: 2556 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XA6SLX9-2CSG225I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 160 I/O 225CSGBGA<br/>In stock: 4058 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XA6SLX9-3CSG225I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 160 I/O 225CSGBGA<br/>In stock: 2968 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XA6SLX9-3CSG225Q</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 225CSGBGA<br/>In stock: 2647 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>XA6SLX9-2FTG256Q</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 186 I/O 256FTGBGA<br/>In stock: 3670 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>XA6SLX9-3CSG324I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 200 I/O 324CSGBGA<br/>In stock: 2523 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>XA6SLX9-2CSG225Q</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 225CSGBGA<br/>In stock: 3519 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>XA6SLX75T-3FGG484Q</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: 631 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>XA6SLX9-2CSG324I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 200 I/O 324CSGBGA<br/>In stock: 2791 pcs<br/><div>RFQ</div></div>      |