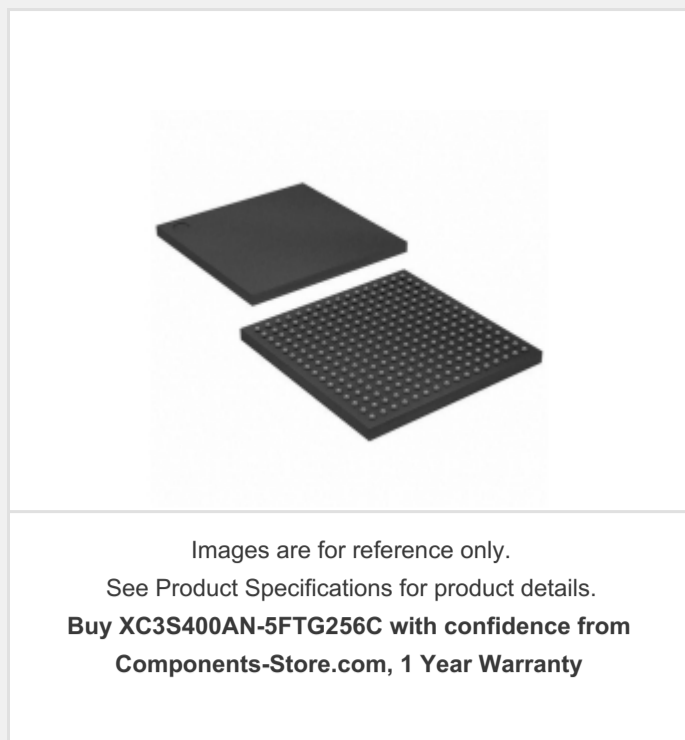


**XC3S400AN-5FTG256C**



**Part Number:** [XC3S400AN-5FTG256C](#)  
**Manufacturer:** [Xilinx](#)  
**Description:** IC FPGA 195 I/O 256FTBGA  
**Data sheet:** [PDF Spartan-3AN FPGA User Guide](#)  
[PDF Spartan-3AN FPGA Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |   |
|----------------------------------|---|
| Part Number                      | <a href="#">XC3S400AN-5FTG256C</a>        |
| Manufacturer                     | <a href="#">Xilinx</a>                    |
| Description                      | IC FPGA 195 I/O 256FTBGA                  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available               | 2896 pcs                                  |
| Product Photo                    | <a href="#">XC3S400AN-5FTG256C.jpg</a>    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> |
| Voltage - Supply                 | 1.14 V ~ 1.26 V                           |
| Total RAM Bits                   | 368640                                    |
| Supplier Device Package          | 256-FTBGA (17x17)                         |
| Series                           | Spartan®-3AN                              |
| Package / Case                   | 256-LBGA                                  |
| Other Names                      | 122-2136<br>XC3S400AN-5FTG256C-ND         |
| Operating Temperature            | 0°C ~ 85°C (TJ)                           |
| Number of Logic Elements/Cells   | 8064                                      |
| Number of LABs/CLBs              | 896                                       |
| Number of I/O                    | 195                                       |
| Number of Gates                  | 400000                                    |
| Mounting Type                    | Surface Mount                             |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Base Part Number                 | XC3S400AN                                 |

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 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

| RELATED PRODUCTS |   |
|------------------|---|
|                  | Part#: <a href="#">XC3S400AN-4FT256I</a><br>Description: IC FPGA 195 I/O 256FTBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 2802 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S400AN-4FGG400C</a><br>Description: IC FPGA 311 I/O 400FBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 2550 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S50-4PQG208C</a><br>Description: IC FPGA 124 I/O 208 QFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 7121 <a href="#">RFQ</a>     |
|                  | Part#: <a href="#">XC3S50-4PQ208C</a><br>Description: IC FPGA 124 I/O 208QFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 4817 <a href="#">RFQ</a>       |
|                  | Part#: <a href="#">XC3S400AN-4FG400C</a><br>Description: IC FPGA 311 I/O 400FBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 1958 <a href="#">RFQ</a>   |
|                  | Part#: <a href="#">XC3S400AN-5FGG400C</a><br>Description: IC FPGA 311 I/O 400FBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 1954 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S400AN-4FG400I</a><br>Description: IC FPGA 311 I/O 400FBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 1929 <a href="#">RFQ</a>   |
|                  | Part#: <a href="#">XC3S400AN-5FT256C</a><br>Description: IC FPGA 195 I/O 256FTBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 2483 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S50-4PQG208I</a><br>Description: IC FPGA 124 I/O 208 QFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 5336 <a href="#">RFQ</a>     |
|                  | Part#: <a href="#">XC3S50-4CPG132C</a><br>Description: IC FPGA 89 I/O 132CSBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 4806 <a href="#">RFQ</a>     |
|                  | Part#: <a href="#">XC3S400AN-4FTG256C</a><br>Description: IC FPGA 195 I/O 256FTBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 3786 <a href="#">RFQ</a> |
|                  | Part#: <a href="#">XC3S50-4TQ144C</a><br>Description: IC FPGA 97 I/O 144TQFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 5700 <a href="#">RFQ</a>       |
|                  | Part#: <a href="#">XC3S50-4CPG132I</a><br>Description: IC FPGA 89 I/O 132CSBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 4646 <a href="#">RFQ</a>     |
|                  | Part#: <a href="#">XC3S50-4TQ144I</a><br>Description: IC FPGA 97 I/O 144TQFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 6056 <a href="#">RFQ</a>       |
|                  | Part#: <a href="#">XC3S50-4PQ208I</a><br>Description: IC FPGA 124 I/O 208QFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 4351 <a href="#">RFQ</a>       |
|                  | Part#: <a href="#">XC3S400AN-4FGG400I</a><br>Description: IC FPGA 311 I/O 400FBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 2489 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S400AN-4FT256C</a><br>Description: IC FPGA 195 I/O 256FTBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 3272 <a href="#">RFQ</a>  |
|                  | Part#: <a href="#">XC3S50-4TQG144I</a><br>Description: IC FPGA 97 I/O 144TQFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 7512 <a href="#">RFQ</a>      |
|                  | Part#: <a href="#">XC3S50-4TQG144C</a><br>Description: IC FPGA 97 I/O 144TQFP<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 8844 <a href="#">RFQ</a>      |
|                  | Part#: <a href="#">XC3S400AN-4FTG256I</a><br>Description: IC FPGA 195 I/O 256FTBGA<br>Manufacturers: <a href="#">Xilinx</a><br>In Stock: 3015 <a href="#">RFQ</a> |

Related keywords for **XC3S400AN-5FTG256C**

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