



**XC3S1400AN-4FG676C**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | XC3S1400AN-4FG676C   |
| Manufacturer / Brand            | Xilinx   |
| Part of Description:            | IC FPGA 502 I/O 676FBGA  |
| Datasheets:                     | <a href="#">XC3S1400AN-4FG676C(1).pdf</a><br><a href="#">XC3S1400AN-4FG676C(2).pdf</a><br><a href="#">XC3S1400AN-4FG676C(3).pdf</a><br><a href="#">XC3S1400AN-4FG676C(4).pdf</a> |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant   |
| Stock Condition:                | New original, 3200 pcs Stock Available.  |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS  |

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**XC3S1400AN-4FG676C** 100% New Original 3200pcs in Stock, Find XC3S1400AN-4FG676C Price, Stock, datasheet at IC Components Ltd Online, buy XC3S1400AN-4FG676C Xilinx with warrantied. 100% guarantee confidence. RFQ XC3S1400AN-4FG676C: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of XC3S1400AN-4FG676C

|                                |   |                                  |                         |
|--------------------------------|---|----------------------------------|-------------------------|
| Part Number                    | XC3S1400AN-4FG676C  | Manufacturer / Brand             | Xilinx                  |
| Series                         | Spartan®-3AN  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)           |
| Base Part Number               | XC3S1400AN  | Package / Case                   | 676-BBGA, FCBGA         |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | 676-FCBGA (27x27)       |
| Operating Temperature          | 0°C ~ 85°C (TJ)   | Voltage - Supply                 | 1.14 V ~ 1.26 V         |
| Number of Gates                | 1400000   | Number of I/O                    | 502                     |
| Number of LABs/CLBs            | 2816  | Number of Logic Elements/Cells   | 25344                   |
| Total RAM Bits                 | 589824  | Stock Quantity                   | 3200 pcs Stock          |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a> | Description                      | IC FPGA 502 I/O 676FBGA |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant  |                                  |                         |

Keywords realted to XC3S1400AN-4FG676C

|                                       |                              |                               |                                  |
|---------------------------------------|------------------------------|-------------------------------|----------------------------------|
| Xilinx XC3S1400AN-4FG676C             | XC3S1400AN-4FG676C part      | XC3S1400AN-4FG676C Price      | XC3S1400AN-4FG676C Distributor   |
| XC3S1400AN-4FG676C Technical          | XC3S1400AN-4FG676C Stock     | XC3S1400AN-4FG676C Inventory  | XC3S1400AN-4FG676C Supplier      |
| XC3S1400AN-4FG676C Online Order       | XC3S1400AN-4FG676C Inquiry   | XC3S1400AN-4FG676C Image      | XC3S1400AN-4FG676C Picture       |
| XC3S1400AN-4FG676C pdf                | XC3S1400AN-4FG676C datasheet | XC3S1400AN-4FG676C data sheet | XC3S1400AN-4FG676C pdf datasheet |
| Download XC3S1400AN-4FG676C datasheet | Xilinx Manufacturer          | Xilinx XC3S1400AN-4FG676C     | Xilinx Inc. XC3S1400AN-4FG676C   |

You May Be Also Be interested In:

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|---|---|--|
| <br><b>XC3S1500-4FG676C</b><br>Description: IC FPGA 487 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 1200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1400A-4FT256I</b><br>Description: IC FPGA 161 I/O 256FTBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1400A-4FGG676I</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1500-4FGG456C</b><br>Description: IC FPGA 333 I/O 456FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1200E-5FGG320C</b><br>Description: IC FPGA 250 I/O 320FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1400A-5FGG484C</b><br>Description: IC FPGA 375 I/O 484FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1400A-FGG484I</b><br>Description: XC3S1400A-FGG484I XILINX BGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>XC3S1400A-4FGG484C</b><br>Description: IC FPGA 375 I/O 484FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1200E-5FT256C</b><br>Description: IC FPGA 190 I/O 256FTBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1500-4FG456C</b><br>Description: IC FPGA 333 I/O 456FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1200E-5FTG256C</b><br>Description: IC FPGA 190 I/O 256FTBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1500-4FGG320C</b><br>Description: IC FPGA 221 I/O 320 FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1400AN-5FGG676C</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>XC3S1400A-4FGG676C</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1400A-5FTG256C</b><br>Description: IC FPGA 161 I/O 256FTBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>XC3S1400AFTG256</b><br>Description: XC3S1400AFTG256 XILINX BGA<br>Manufacturers: Xilinx<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       | <br><b>XC3S1400A-4FTG256C</b><br>Description: IC FPGA 161 I/O 256FTBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1400A-4FGG484I</b><br>Description: IC FPGA 375 I/O 484FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1400AN-4FGG676C</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>XC3S1400A-4FG484C</b><br>Description: IC FPGA 375 I/O 484FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          | <br><b>XC3S1500-4FGG320I</b><br>Description: IC FPGA 221 I/O 320 FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>XC3S1400A-5FGG676C</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       | <br><b>XC3S1500-4FG676C-ES</b><br>Description: XC3S1500-4FG676C-ES XILINX BGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>XC3S1500-4FG320I</b><br>Description: IC FPGA 221 I/O 320FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    |
| <br><b>XC3S1500-4FG676I</b><br>Description: IC FPGA 487 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XC3S1400AN-4FGG484C</b><br>Description: IC FPGA 372 I/O 484FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1500-4FG456I</b><br>Description: IC FPGA 333 I/O 456FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    |
| <br><b>XC3S1500-4FG676I/C</b><br>Description: XC3S1500-4FG676I/C XILINX BGA<br>Manufacturers: Xilinx<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>XC3S1400AN-4FGG676I</b><br>Description: IC FPGA 502 I/O 676FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XC3S1500-4FGG456I</b><br>Description: IC FPGA 333 I/O 456FBGA<br>Manufacturers: Xilinx<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |



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