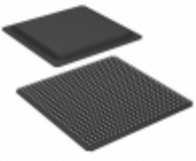
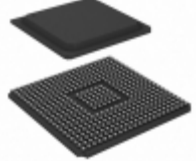




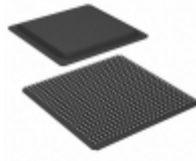


|   |  |
|---|--|
|  | <h2>XC3S2000-5FG456C</h2>  |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">XC3S2000-5FG456C</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Xilinx</a></p> <hr/> <p><b>Part of Description:</b> IC FPGA 333 I/O 456FBGA</p> <hr/> <p><b>Datasheets:</b>  <a href="#">XC3S2000-5FG456C.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 541 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|  |  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | XC3S2000-5FG456C                                    |
| Manufacturer                   | Xilinx  |
| Description                    | IC FPGA 333 I/O 456FBGA                             |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 541 pcs Stock                                       |
| Voltage - Supply               | 1.14 V ~ 1.26 V                                     |
| Total RAM Bits                 | 737280  |
| Supplier Device Package        | 456-FBGA (23x23)                                    |
| Series                         | Spartan®-3  |
| Package / Case                 | 456-BBGA  |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Number of Logic Elements/Cells | 46080   |
| Number of LABs/CLBs            | 5120  |
| Number of I/O                  | 333   |
| Number of Gates                | 2000000   |
| Mounting Type                  | Surface Mount                                       |

### You May Be Also Be interested

|  |   |  |  |
|--|---|--|--|
| <p>In:</p>  <p><b>XC3S2000-4FGG676I</b><br/>Xilinx Inc.<br/>IC FPGA 489 I/O 676FBGA</p> |  <p><b>XC3S2000-5FGG456C</b><br/>Xilinx Inc.<br/>IC FPGA 333 I/O 456FBGA</p> |  <p><b>XC3S2000-5FGG456I</b><br/>XILINX<br/>XILINX New</p>                   |  <p><b>XC3S2000-5FG900C</b><br/>Xilinx Inc.<br/>IC FPGA 565 I/O 900FBGA</p> |
|  <p><b>XC3S2000-4FGG900C</b><br/>Xilinx Inc.<br/>IC FPGA 565 I/O 900FBGA</p>            |  <p><b>XC3S2000-4FGG900I</b><br/>Xilinx Inc.<br/>IC FPGA 565 I/O 900FBGA</p> |  <p><b>XC3S2000-4FGG676C</b><br/>Xilinx Inc.<br/>IC FPGA 489 I/O 676FBGA</p> |  <p><b>XC3S2000-5FG676C</b><br/>Xilinx Inc.<br/>IC FPGA 489 I/O 676FBGA</p> |

### XC3S2000-5FG456C Related keyword

More

|   |   |  |  |   |
|---|---|--|--|---|
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| <a href="#">XC3S2000-5FG456C Electronic</a> | <a href="#">XC3S2000-5FG456C Components</a>   | <a href="#">XC3S2000-5FG456C Distributor</a> | <a href="#">XC3S2000-5FG456C Image</a> | <a href="#">XC3S2000-5FG456C Part</a>         |
| <a href="#">XC3S2000-5FG456C Price</a>      | <a href="#">XC3S2000-5FG456C Manufacturer</a> | <a href="#">XC3S2000-5FG456C Picture</a>     | <a href="#">XC3S2000-5FG456C Stock</a> | <a href="#">XC3S2000-5FG456C Inventory</a>    |
| <a href="#">XC3S2000-5FG456C New</a>        | <a href="#">XC3S2000-5FG456C Original</a>     | <a href="#">XC3S2000-5FG456C Warranted</a>   | <a href="#">XC3S2000-5FG456C RFQ</a>   | <a href="#">XC3S2000-5FG456C Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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