




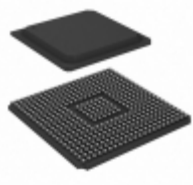
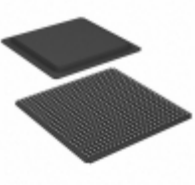

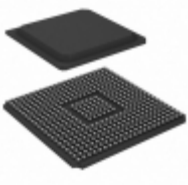


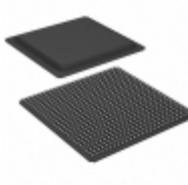
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|---|---|
|  | <p>XC3S2000-4FGG456C</p> |
| | <p>Manufacturer Part Number: XC3S2000-4FGG456C</p> <p>Manufacturer/Brand: Xilinx</p> <p>Part of Description: IC FPGA 333 I/O 456FBGA</p> <p>Datasheets: XC3S2000-4FGG456C.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 1264 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|---|
| Part Number | XC3S2000-4FGG456C |
| Manufacturer | Xilinx |
| Description | IC FPGA 333 I/O 456FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 1264 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

In:

| | | | |
|---|--|--|---|
|  <p>XC3S2000-4FG900I Xilinx Inc. IC FPGA 565 I/O 900FBGA</p> |  <p>XC3S2000-4FG456I Xilinx Inc. IC FPGA 333 I/O 456FBGA</p> |  <p>XC3S2000-4FGG676I Xilinx Inc. IC FPGA 489 I/O 676FBGA</p> |  <p>XC3S2000-4FGG900C Xilinx Inc. IC FPGA 565 I/O 900FBGA</p> |
|  <p>XC3S2000-4FGG456I Xilinx Inc. IC FPGA 333 I/O 456FBGA</p> |  <p>XC3S2000-4FG676I Xilinx Inc. IC FPGA 489 I/O 676FBGA</p> |  <p>XC3S2000-4FG900C Xilinx Inc. IC FPGA 565 I/O 900FBGA</p> |  <p>XC3S2000-4FGG676C Xilinx Inc. IC FPGA 489 I/O 676FBGA</p> |

XC3S2000-4FGG456C Related keyword

More

| | | | | |
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