



Xilinx

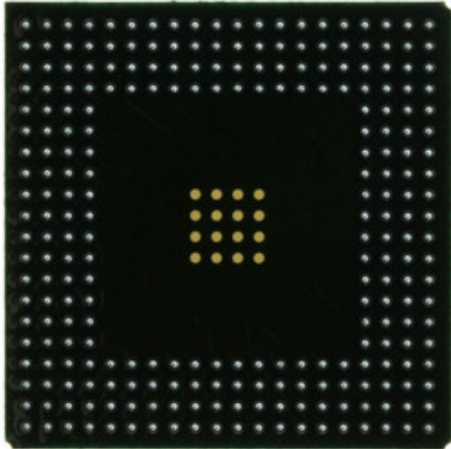


Image may be representation. See specifications for product details.

XCV200-5BG256C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XCV200-5BG256C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                               |
| Product description | IC FPGA 180 I/O 256BGA                                                                                               |
| Datasheets:         |  <a href="#">XCV200-5BG256C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

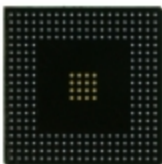
Specifications of XCV200-5BG256C

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XCV200-5BG256C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                 |
| DESCRIPTION                      | IC FPGA 180 I/O 256BGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       |  <a href="#">XCV200-5BG256C.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                                      |
| TOTAL RAM BITS                   | 57344                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 256-PBGA (27x27)                                                                                                       |
| SERIES                           | Virtex®                                                                                                                |
| PACKAGE / CASE                   | 256-BBGA                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 5292                                                                                                                   |
| NUMBER OF LABS/CLBS              | 1176                                                                                                                   |
| NUMBER OF I/O                    | 180                                                                                                                    |
| NUMBER OF GATES                  | 236666                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | XCV200                                                                                                                 |

Related Tags

|                              |                                   |                           |
|------------------------------|-----------------------------------|---------------------------|
| Xilinx XCV200-5BG256C        | XCV200-5BG256C Distributor        | XCV200-5BG256C Supplier   |
| XCV200-5BG256C Price         | XCV200-5BG256C Pictures           | XCV200-5BG256C Image      |
| XCV200-5BG256C PDF Datasheet | XCV200-5BG256C Download Datasheet | XCV200-5BG256C Datasheet  |
| XCV200-5BG256C Stock         | Buy XCV200-5BG256C                | Buy Xilinx XCV200-5BG256C |
| Xilinx XCV200-5BG256C        | Xilinx Supplier                   | Xilinx Distributor        |
| Xilinx XCV200-5BG256C        | Xilinx Inc. XCV200-5BG256C        |                           |

Related Products



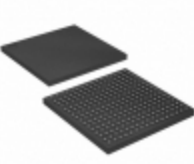
**XCV200-5BG256I**

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



**XCV200-4FG256I**

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



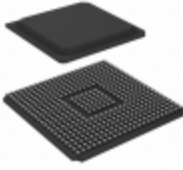
**XCV200-4PQ240I**

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240QFP

In stock: Out stock

RFQ



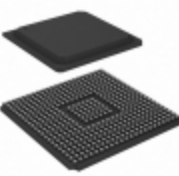
**XCV200-4FG456I**

Manufacturers: Xilinx

Description: IC FPGA 284 I/O 456FBGA

In stock: Out stock

RFQ



**XCV200-4FG456C**

Manufacturers: Xilinx

Description: IC FPGA 284 I/O 456FBGA

In stock: Out stock

RFQ



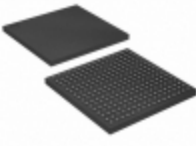
**XCV200-5BG352C**

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



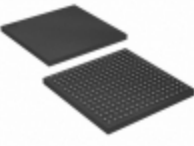
**XCV200-5FG256I**

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



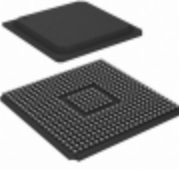
**XCV200-4FG256C**

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



**XCV200-5FG456C**

Manufacturers: Xilinx

Description: IC FPGA 284 I/O 456FBGA

In stock: Out stock

RFQ



**XCV200-5BG352I**

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



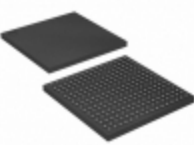
**XCV200-4PQ240C**

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240QFP

In stock: Out stock

RFQ



**XCV200-5FG256C**

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ