

**Xilinx**

**XILINX**
ALL PROGRAMMABLE

XC3S2000-4FG900C

Part Number:	XC3S2000-4FG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 565 I/O 900FBGA
Datasheets:	 XC3S2000-4FG900C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC3S2000-4FG900C

PART NUMBER	XC3S2000-4FG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 565 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3S2000-4FG900C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	900-FBGA (31x31)
SERIES	Spartan®-3
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	5120
NUMBER OF I/O	565
NUMBER OF GATES	2000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

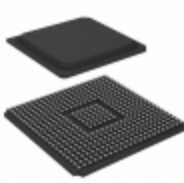
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Related Products

**XILINX**
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XC3S2000-4FG676C
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock
RFQ



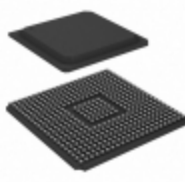
XC3S2000-4FG456C
Manufacturers: Xilinx
Description: IC FPGA 333 I/O 456FBGA
In stock: Out stock
RFQ

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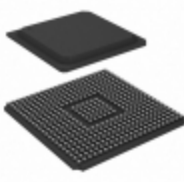
XC3S2000-4FG900I
Manufacturers: Xilinx
Description: IC FPGA 565 I/O 900FBGA
In stock: Out stock
RFQ

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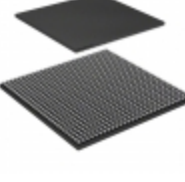
XC3S2000-4FG676I
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock
RFQ



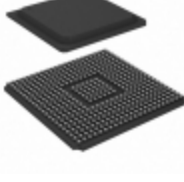
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Description: IC FPGA 333 I/O 456FBGA
In stock: Out stock
RFQ



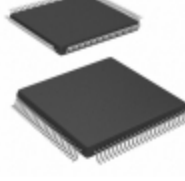
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Manufacturers: Xilinx
Description: IC FPGA 333 I/O 456FBGA
In stock: Out stock
RFQ



XC3S2000-4FGG900C
Manufacturers: Xilinx
Description: IC FPGA 565 I/O 900FBGA
In stock: Out stock
RFQ



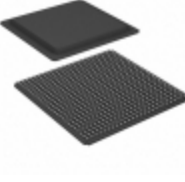
XC3S2000-4FGG456C
Manufacturers: Xilinx
Description: IC FPGA 333 I/O 456FBGA
In stock: Out stock
RFQ



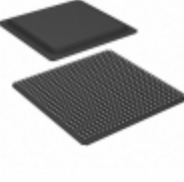
XC3S200-5VQ100C
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: Out stock
RFQ



XC3S200-5VQG100C
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: Out stock
RFQ



XC3S2000-4FGG676C
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock
RFQ



XC3S2000-4FGG676I
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock
RFQ