



Xilinx



Image may be representation. See specifications for product details.

XC3S1000-5FGG676C

Part Number:	XC3S1000-5FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 391 I/O 676FBGA PDF 1.XC3S1000-5FGG676C.pdf PDF 2.XC3S1000-5FGG676C.pdf PDF 3.XC3S1000-5FGG676C.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

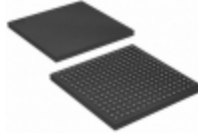
Specifications of XC3S1000-5FGG676C

PART NUMBER	XC3S1000-5FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 391 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC3S1000-5FGG676C.pdf PDF 2.XC3S1000-5FGG676C.pdf PDF 3.XC3S1000-5FGG676C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	17280
NUMBER OF LABS/CLBS	1920
NUMBER OF I/O	391
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-5FGG676C	XC3S1000-5FGG676C Distributor	XC3S1000-5FGG676C Supplier
XC3S1000-5FGG676C Price	XC3S1000-5FGG676C Pictures	XC3S1000-5FGG676C Image
XC3S1000-5FGG676C PDF Datasheet	XC3S1000-5FGG676C Download Datasheet	XC3S1000-5FGG676C Datasheet
XC3S1000-5FGG676C Stock	Buy XC3S1000-5FGG676C	Buy Xilinx XC3S1000-5FGG676C
Xilinx XC3S1000-5FGG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1000-5FGG676C	Xilinx Inc. XC3S1000-5FGG676C	

Related Products



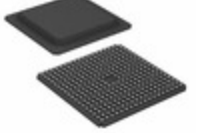
XC3S1000-5FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



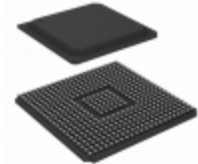
XC3S1000L-4FGG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



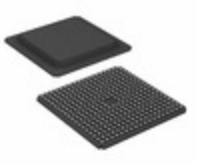
XC3S1000-5FGG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



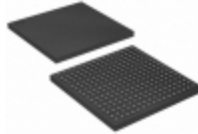
XC3S1000-5FGG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



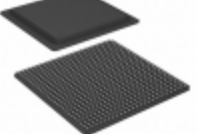
XC3S1000-5FT256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



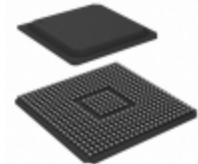
XC3S1000L-4FGG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

In stock: Out stock

RFQ



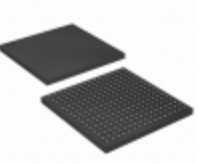
XC3S1000-5FG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



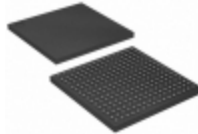
XC3S1000L-4FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



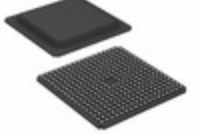
XC3S1000-4FTG256I

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



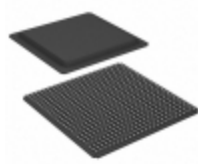
XC3S1000-5FG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



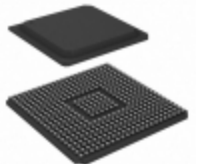
XC3S1000-5FG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

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XC3S1000L-4FGG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

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