



Xilinx

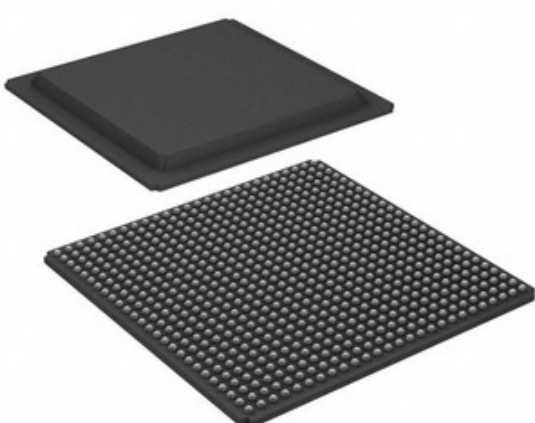


Image may be representation. See specifications for product details.

XC3S1000-4FG676C

Part Number:	XC3S1000-4FG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 391 I/O 676FBGA
Datasheets:	1.XC3S1000-4FG676C.pdf 2.XC3S1000-4FG676C.pdf 3.XC3S1000-4FG676C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

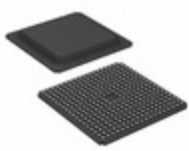
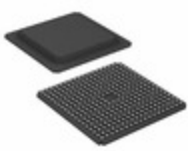
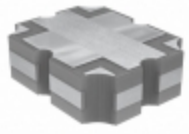
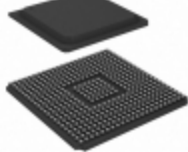
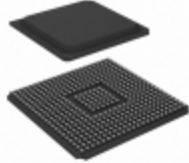
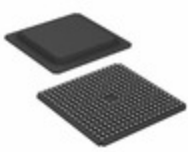
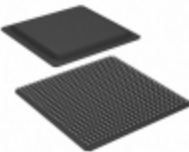
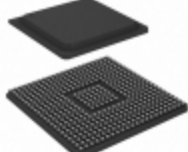
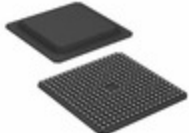
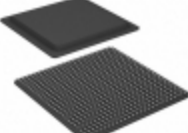
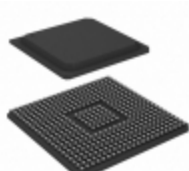
Specifications of XC3S1000-4FG676C

PART NUMBER	XC3S1000-4FG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 391 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	771 pcs
DATA SHEET	1.XC3S1000-4FG676C.pdf 2.XC3S1000-4FG676C.pdf 3.XC3S1000-4FG676C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BBGA, FCBGA
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-4FG676C	XC3S1000-4FG676C Distributor	XC3S1000-4FG676C Supplier
XC3S1000-4FG676C Price	XC3S1000-4FG676C Pictures	XC3S1000-4FG676C Image
XC3S1000-4FG676C PDF Datasheet	XC3S1000-4FG676C Download Datasheet	XC3S1000-4FG676C Datasheet
XC3S1000-4FG676C Stock	Buy XC3S1000-4FG676C	Buy Xilinx XC3S1000-4FG676C
Xilinx XC3S1000-4FG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1000-4FG676C	Xilinx Inc. XC3S1000-4FG676C	

Related Products

 XC3S1000-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1567 pcs RFQ	 XC3S1000-4FGG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1220 pcs RFQ
 XC3500P-20S Manufacturers: Anaren Description: RF DIR COUPLER 3.3-3.8GHZ 4SMD In stock: 28299 pcs RFQ	 XC3S1000-4FG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1115 pcs RFQ
 XC3S1000-4FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 918 pcs RFQ	 XC3S1000-4FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 1280 pcs RFQ
 XC3S1000-4FGG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 1055 pcs RFQ	 XC3S1000-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1121 pcs RFQ
 XC3S1000-4FG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 1007 pcs RFQ	 XC3S1000-4FG676I Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 783 pcs RFQ
 XC3S1000-4FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1191 pcs RFQ	 XC3500P-03S Manufacturers: Anaren Description: RF DIR COUPLER 3.3GHZ-3.8GHZ SMD In stock: 78775 pcs RFQ