



Xilinx



Image may be representation. See specifications for product details.

XC3S1000-5FT256C

Part Number:	XC3S1000-5FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA PDF 1.XC3S1000-5FT256C.pdf PDF 2.XC3S1000-5FT256C.pdf PDF 3.XC3S1000-5FT256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

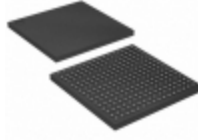
Specifications of XC3S1000-5FT256C

PART NUMBER	XC3S1000-5FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC3S1000-5FT256C.pdf PDF 2.XC3S1000-5FT256C.pdf PDF 3.XC3S1000-5FT256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	17280
NUMBER OF LABS/CLBS	1920
NUMBER OF I/O	173
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-5FT256C	XC3S1000-5FT256C Distributor	XC3S1000-5FT256C Supplier
XC3S1000-5FT256C Price	XC3S1000-5FT256C Pictures	XC3S1000-5FT256C Image
XC3S1000-5FT256C PDF Datasheet	XC3S1000-5FT256C Download Datasheet	XC3S1000-5FT256C Datasheet
XC3S1000-5FT256C Stock	Buy XC3S1000-5FT256C	Buy Xilinx XC3S1000-5FT256C
Xilinx XC3S1000-5FT256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1000-5FT256C	Xilinx Inc. XC3S1000-5FT256C	

Related Products



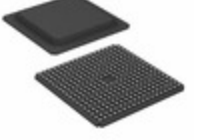
XC3S1000L-4FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



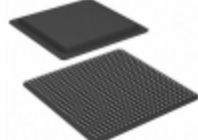
XC3S1000-5FGG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



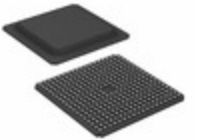
XC3S1000-5FGG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

In stock: Out stock

RFQ



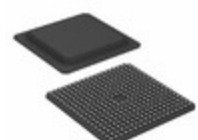
XC3S1000L-4FGG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



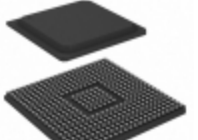
XC3S1000-5FG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



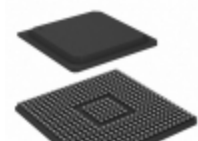
XC3S1000-5FG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



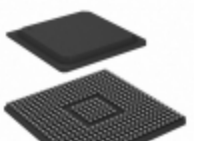
XC3S1000L-4FGG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



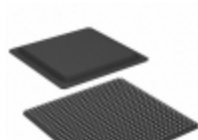
XC3S1000-5FGG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



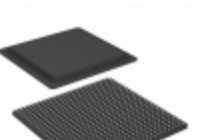
XC3S1000-5FG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

In stock: Out stock

RFQ



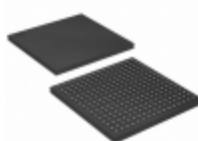
XC3S1000L-4FGG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

In stock: Out stock

RFQ



XC3S1000-5FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S100E-4CP132C

Manufacturers: Xilinx

Description: IC FPGA 83 I/O 132CSBGA

In stock: Out stock

RFQ