



XC3S1000-4FGG456C

Part Number:	XC3S1000-4FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 333 I/O 456FBGA
	 1.XC3S1000-4FGG456C.pdf
	 2.XC3S1000-4FGG456C.pdf
	 3.XC3S1000-4FGG456C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

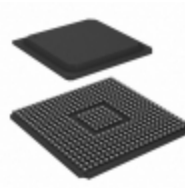
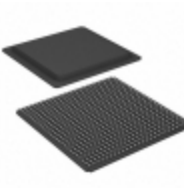
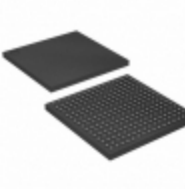
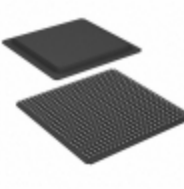
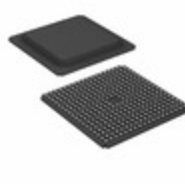
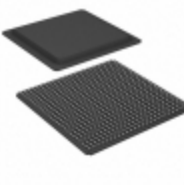
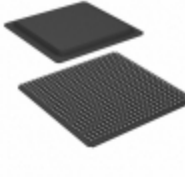
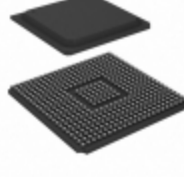
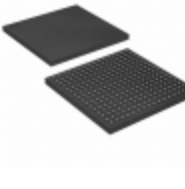
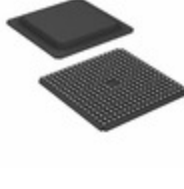
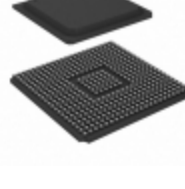
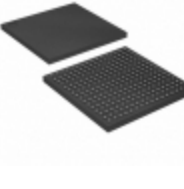
Specifications of XC3S1000-4FGG456C

PART NUMBER	XC3S1000-4FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 333 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1191 pcs
DATA SHEET	 1.XC3S1000-4FGG456C.pdf
	 2.XC3S1000-4FGG456C.pdf
	 3.XC3S1000-4FGG456C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-3
PACKAGE / CASE	456-BBGA
OTHER NAMES	122-1333 XC3S10004FGG456C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	17280
NUMBER OF LABS/CLBS	1920
NUMBER OF I/O	333
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-4FGG456C	XC3S1000-4FGG456C Distributor	XC3S1000-4FGG456C Supplier
XC3S1000-4FGG456C Price	XC3S1000-4FGG456C Pictures	XC3S1000-4FGG456C Image
XC3S1000-4FGG456C PDF Datasheet	XC3S1000-4FGG456C Download Datasheet	XC3S1000-4FGG456C Datasheet
XC3S1000-4FGG456C Stock	Buy XC3S1000-4FGG456C	Buy Xilinx XC3S1000-4FGG456C
Xilinx XC3S1000-4FGG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1000-4FGG456C	Xilinx Inc. XC3S1000-4FGG456C	

Related Products

 XC3S1000-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1121 pcs RFQ	 XC3S1000-4FG676I Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 783 pcs RFQ
 XC3S1000-4FT256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1148 pcs RFQ	 XC3S1000-4FGG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 1055 pcs RFQ
 XC3S1000-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1567 pcs RFQ	 XC3S1000-4FG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 771 pcs RFQ
 XC3S1000-4FGG676I Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 804 pcs RFQ	 XC3S1000-4FG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1115 pcs RFQ
 XC3S1000-4FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1843 pcs RFQ	 XC3S1000-4FGG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1220 pcs RFQ
 XC3S1000-4FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 918 pcs RFQ	 XC3S1000-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1555 pcs RFQ