



XC3S1000-5FGG456C

Part Number:	XC3S1000-5FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 333 I/O 456FBGA PDF 1.XC3S1000-5FGG456C.pdf PDF 2.XC3S1000-5FGG456C.pdf PDF 3.XC3S1000-5FGG456C.pdf
Datasheets:	RoHS Lead free / RoHS Compliant
RoHs Status	1128 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

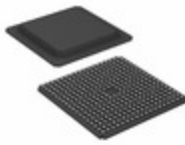
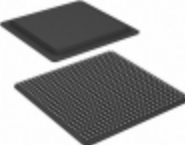
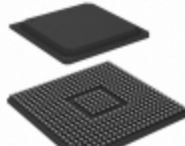
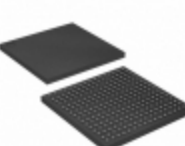
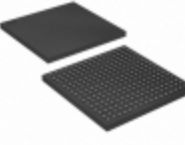
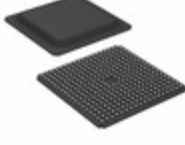
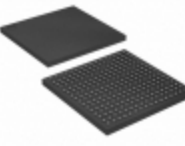
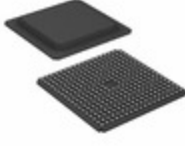
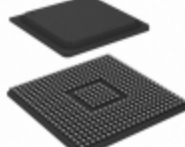
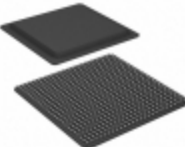
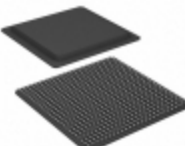
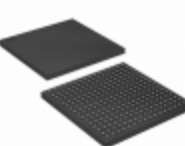
Specifications of XC3S1000-5FGG456C

PART NUMBER	XC3S1000-5FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 333 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1128 pcs
DATA SHEET	PDF 1.XC3S1000-5FGG456C.pdf PDF 2.XC3S1000-5FGG456C.pdf PDF 3.XC3S1000-5FGG456C.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
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 XC3S1000-5FGG456C	XC3S1000-5FGG456C Distributor	XC3S1000-5FGG456C Supplier
XC3S1000-5FGG456C Price	XC3S1000-5FGG456C Pictures	XC3S1000-5FGG456C Image
XC3S1000-5FGG456C PDF Datasheet	XC3S1000-5FGG456C Download Datasheet	XC3S1000-5FGG456C Datasheet
XC3S1000-5FGG456C Stock	Buy XC3S1000-5FGG456C	Buy Xilinx XC3S1000-5FGG456C
Xilinx XC3S1000-5FGG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1000-5FGG456C	Xilinx Inc. XC3S1000-5FGG456C	

Related Products

 XC3S1000L-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 5985 pcs RFQ	 XC3S1000L-4FGG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 6765 pcs RFQ
 XC3S1000L-4FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 3549 pcs RFQ	 XC3S1000-5FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1414 pcs RFQ
 XC3S1000-5FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1670 pcs RFQ	 XC3S1000-5FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1389 pcs RFQ
 XC3S1000-4FTG256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1635 pcs RFQ	 XC3S1000-5FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1711 pcs RFQ
 XC3S1000-5FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 884 pcs RFQ	 XC3S1000-5FGG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 714 pcs RFQ
 XC3S1000-5FG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 644 pcs RFQ	 XC3S1000-4FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1843 pcs RFQ