



Xilinx

XC2S150-5FGG456C

Part Number:	XC2S150-5FGG456C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 260 I/O 456FBGA
Datasheets:	XC2S150-5FGG456C.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2346 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC2S150-5FGG456C

PART NUMBER	XC2S150-5FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 260 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2346 pcs
DATA SHEET	XC2S150-5FGG456C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan@-II
PACKAGE / CASE	456-BBGA
OTHER NAMES	122-1307
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	260
NUMBER OF GATES	150000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2S150

Related Tags

Xilinx XC2S150-5FGG456C	XC2S150-5FGG456C Distributor	XC2S150-5FGG456C Supplier
XC2S150-5FGG456C Price	XC2S150-5FGG456C Pictures	XC2S150-5FGG456C Image
XC2S150-5FGG456C PDF Datasheet	XC2S150-5FGG456C Download Datasheet	XC2S150-5FGG456C Datasheet
XC2S150-5FGG456C Stock	Buy XC2S150-5FGG456C	Buy Xilinx XC2S150-5FGG456C
Xilinx XC2S150-5FGG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S150-5FGG456C	Xilinx Inc. XC2S150-5FGG456C	

Related Products

 XC2S150-5FGG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1573 pcs RFQ	 XC2S150-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2538 pcs RFQ
 XC2S150-5FG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1811 pcs RFQ	 XC2S150-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2351 pcs RFQ
 XC2S150-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3563 pcs RFQ	 XC2S150-5FGG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2493 pcs RFQ
 XC2S150-5PQ208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2556 pcs RFQ	 XC2S150-5PQ208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3211 pcs RFQ
 XC2S150-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2997 pcs RFQ	 XC2S150-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2072 pcs RFQ
 XC2S150-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 1841 pcs RFQ	 XC2S150-5FG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1413 pcs RFQ