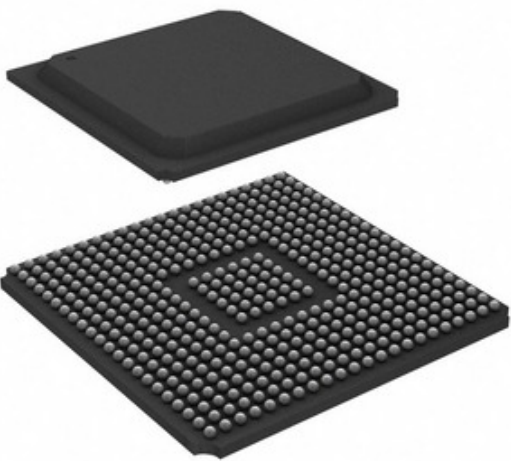




Xilinx



XC2S150-6FG456C

Part Number:

XC2S150-6FG456C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 260 I/O 456FBGA

Datasheets:

 [XC2S150-6FG456C.pdf](#)

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

1509 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.

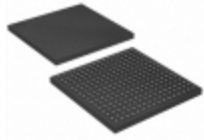
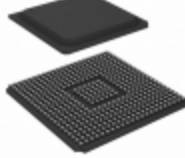
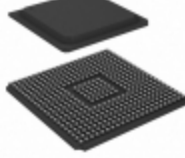
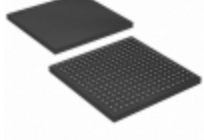
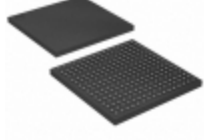
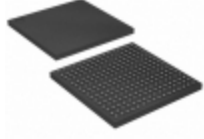
Specifications of XC2S150-6FG456C

PART NUMBER	XC2S150-6FG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 260 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1509 pcs
DATA SHEET	 XC2S150-6FG456C.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
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2S150

Related Tags

Xilinx XC2S150-6FG456C	XC2S150-6FG456C Distributor	XC2S150-6FG456C Supplier
XC2S150-6FG456C Price	XC2S150-6FG456C Pictures	XC2S150-6FG456C Image
XC2S150-6FG456C PDF Datasheet	XC2S150-6FG456C Download Datasheet	XC2S150-6FG456C Datasheet
XC2S150-6FG456C Stock	Buy XC2S150-6FG456C	Buy Xilinx XC2S150-6FG456C
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Xilinx XC2S150-6FG456C	Xilinx Inc. XC2S150-6FG456C	

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 XC2S150-6FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2142 pcs RFQ	 XC2S150-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3563 pcs RFQ
 XC2S150-5FGG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1573 pcs RFQ	 XC2S150-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2997 pcs RFQ
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 XC2S150-5PQ208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2556 pcs RFQ	 XC2S150-5PQG208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3211 pcs RFQ