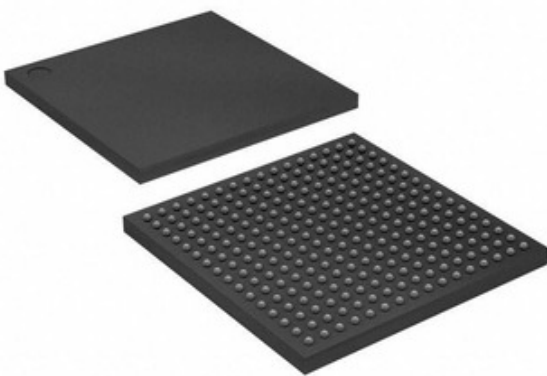


XILINX
ALL PROGRAMMABLE.

Xilinx



XC2S150-5FG256I

Part Number:	XC2S150-5FG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XC2S150-5FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

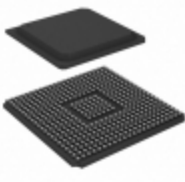
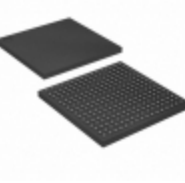
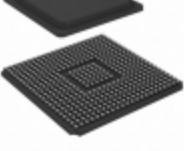
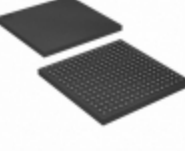
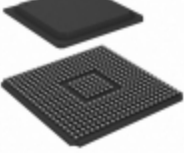
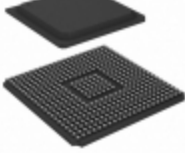
Specifications of XC2S150-5FG256I

PART NUMBER	XC2S150-5FG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC2S150-5FG256I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Spartan®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	176
NUMBER OF GATES	150000
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	XC2S150

Related Tags

Xilinx XC2S150-5FG256I	XC2S150-5FG256I Distributor	XC2S150-5FG256I Supplier
XC2S150-5FG256I Price	XC2S150-5FG256I Pictures	XC2S150-5FG256I Image
XC2S150-5FG256I PDF Datasheet	XC2S150-5FG256I Download Datasheet	XC2S150-5FG256I Datasheet
XC2S150-5FG256I Stock	Buy XC2S150-5FG256I	Buy Xilinx XC2S150-5FG256I
Xilinx XC2S150-5FG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S150-5FG256I	Xilinx Inc. XC2S150-5FG256I	

Related Products

 XC2S15-6VQ100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: Out stock RFQ	 XC2S150-5FG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: Out stock RFQ
 XC2S15-6TQG144C Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: Out stock RFQ	 XC2S150-5FGG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ
 XC2S15-6VQG100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: Out stock RFQ	 XC2S150-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ
 XC2S150-5FGG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: Out stock RFQ	 XC2S150-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ
 XC2S150-5FGG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 33 pcs RFQ	 XC2S150-5FG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: Out stock RFQ
 XC2S15-6TQ144C Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: Out stock RFQ	 XC2S15-6CS144C Manufacturers: Xilinx Description: IC FPGA 86 I/O 144CSBGA In stock: Out stock RFQ