



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC6SLX100T-3FGG900I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 498 I/O 900FBGA

Datasheets: [1.XC6SLX100T-3FGG900I.pdf](#)
[2.XC6SLX100T-3FGG900I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 396 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

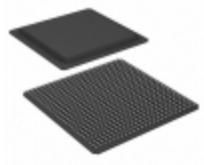
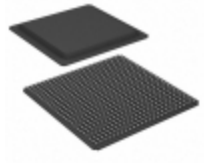
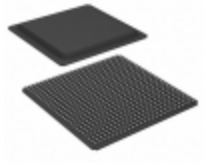
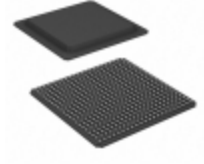
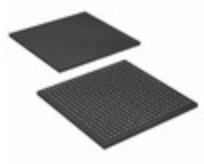
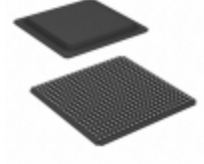
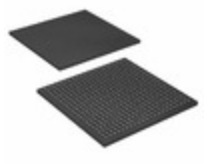
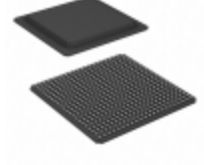
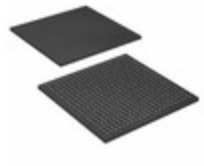
Specifications of XC6SLX100T-3FGG900I

PART NUMBER	XC6SLX100T-3FGG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	396 pcs
DATA SHEET	1.XC6SLX100T-3FGG900I.pdf 2.XC6SLX100T-3FGG900I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	900-FBGA (31x31)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101261
NUMBER OF LABS/CLBS	7911
NUMBER OF I/O	498
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100T-3FGG900I	XC6SLX100T-3FGG900I Distributor	XC6SLX100T-3FGG900I Supplier
XC6SLX100T-3FGG900I Price	XC6SLX100T-3FGG900I Pictures	XC6SLX100T-3FGG900I Image
XC6SLX100T-3FGG900I PDF Datasheet	XC6SLX100T-3FGG900I Download Datasheet	XC6SLX100T-3FGG900I Datasheet
XC6SLX100T-3FGG900I Stock	Buy XC6SLX100T-3FGG900I	Buy Xilinx XC6SLX100T-3FGG900I
Xilinx XC6SLX100T-3FGG900I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-3FGG900I	Xilinx Inc. XC6SLX100T-3FGG900I	

Related Products

 XC6SLX100T-3FGG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 489 pcs RFQ	 XC6SLX100T-3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 326 pcs RFQ
 XC6SLX100T-4FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 6475 pcs RFQ	 XC6SLX100T-3FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 442 pcs RFQ
 XC6SLX100T-3FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 601 pcs RFQ	 XC6SLX100T-N3CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 2966 pcs RFQ
 XC6SLX100T-4FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 3960 pcs RFQ	 XC6SLX100T-4CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 3655 pcs RFQ
 XC6SLX100T-3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 512 pcs RFQ	 XC6SLX100T-3FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 514 pcs RFQ
 XC6SLX100T-N3CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 7034 pcs RFQ	 XC6SLX100T-4FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 4349 pcs RFQ