



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-N3FGG900C

Part Number:	XC6SLX100T-N3FGG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 498 I/O 900FBGA
Datasheets:	 1.XC6SLX100T-N3FGG900C.pdf
	 2.XC6SLX100T-N3FGG900C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

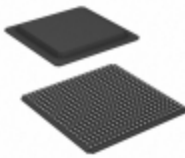
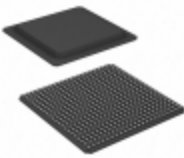
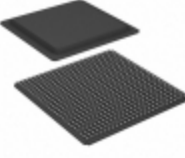
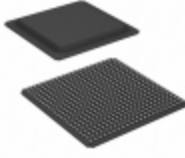
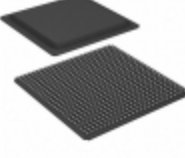
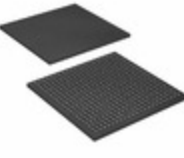
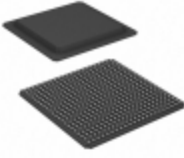
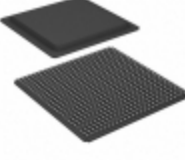
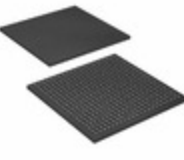
Specifications of XC6SLX100T-N3FGG900C

PART NUMBER	XC6SLX100T-N3FGG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	544 pcs
DATA SHEET	 1.XC6SLX100T-N3FGG900C.pdf
	 2.XC6SLX100T-N3FGG900C.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	0°C ~ 85°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-N3FGG900C	XC6SLX100T-N3FGG900C Distributor	XC6SLX100T-N3FGG900C Supplier
XC6SLX100T-N3FGG900C Price	XC6SLX100T-N3FGG900C Pictures	XC6SLX100T-N3FGG900C Image
XC6SLX100T-N3FGG900C PDF Datasheet	XC6SLX100T-N3FGG900C Download Datasheet	XC6SLX100T-N3FGG900C Datasheet
XC6SLX100T-N3FGG900C Stock	Buy XC6SLX100T-N3FGG900C	Buy Xilinx XC6SLX100T-N3FGG900C
Xilinx XC6SLX100T-N3FGG900C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-N3FGG900C	Xilinx Inc. XC6SLX100T-N3FGG900C	

Related Products

 XC6SLX150-2FG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 440 pcs RFQ	 XC6SLX100T-N3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 658 pcs RFQ
 XC6SLX100T-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 4499 pcs RFQ	 XC6SLX100T-N3FG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 416 pcs RFQ
 XC6SLX100T-N3FGG484C Manufacturers: Xilinx Inc. Description: IC FPGA 296 I/O 484FBGA In stock: 724 pcs RFQ	 XC6SLX100T-N3FGG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 460 pcs RFQ
 XC6SLX100T-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 495 pcs RFQ	 XC6SLX150-2CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 549 pcs RFQ
 XC6SLX100T-N3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 6161 pcs RFQ	 XC6SLX150-2FG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 424 pcs RFQ
 XC6SLX150-2FG676C Manufacturers: Xilinx Description: IC FPGA 498 I/O 676FCBGA In stock: 455 pcs RFQ	 XC6SLX150-2CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 575 pcs RFQ