



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-N3FGG900I

Part Number:	XC6SLX100T-N3FGG900I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 498 I/O 900FBGA
Datasheets:	 1.XC6SLX100T-N3FGG900I.pdf  2.XC6SLX100T-N3FGG900I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

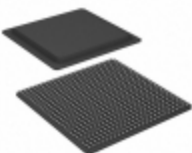
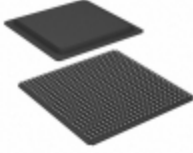
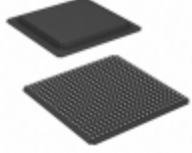
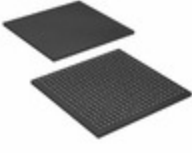
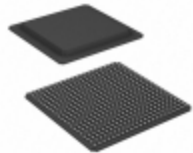
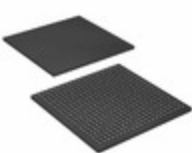
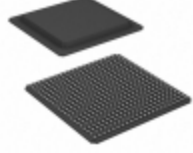
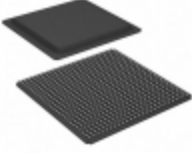
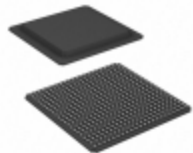
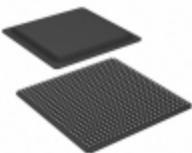
Specifications of XC6SLX100T-N3FGG900I

PART NUMBER	XC6SLX100T-N3FGG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	460 pcs
DATA SHEET	 1.XC6SLX100T-N3FGG900I.pdf  2.XC6SLX100T-N3FGG900I.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

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 XC6SLX150-2FG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 424 pcs RFQ	 XC6SLX100T-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 495 pcs RFQ