



XILINX
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Xilinx



XC6SLX100T-N3FG900I

Part Number:	XC6SLX100T-N3FG900I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 498 I/O 900FBGA
	 1.XC6SLX100T-N3FG900I.pdf
	 2.XC6SLX100T-N3FG900I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6161 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.

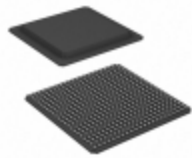
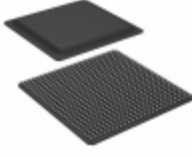
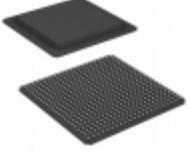
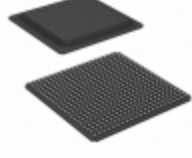
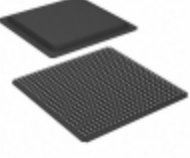
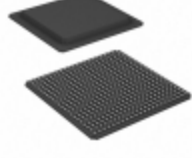
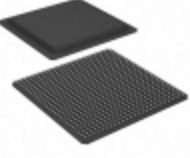
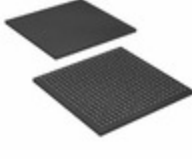
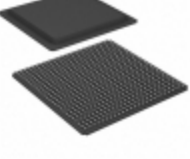
Specifications of XC6SLX100T-N3FG900I

PART NUMBER	XC6SLX100T-N3FG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6161 pcs
DATA SHEET	 1.XC6SLX100T-N3FG900I.pdf  2.XC6SLX100T-N3FG900I.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100T-N3FG900I	XC6SLX100T-N3FG900I Distributor	XC6SLX100T-N3FG900I Supplier
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XC6SLX100T-N3FG900I PDF Datasheet	XC6SLX100T-N3FG900I Download Datasheet	XC6SLX100T-N3FG900I Datasheet
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Related Products

 XC6SLX100T-N3FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 3181 pcs RFQ	 XC6SLX100T-N3FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 544 pcs RFQ
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 XC6SLX100T-N3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 658 pcs RFQ	 XC6SLX100T-N3FG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 416 pcs RFQ
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