



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-N3FG900C

Part Number:	XC6SLX100T-N3FG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 498 I/O 900FBGA
Datasheets:	1.XC6SLX100T-N3FG900C.pdf 2.XC6SLX100T-N3FG900C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

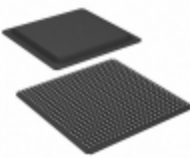
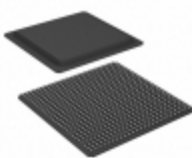
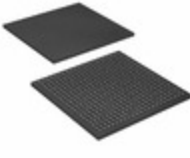
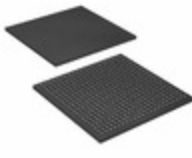
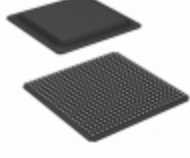
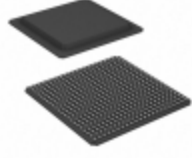
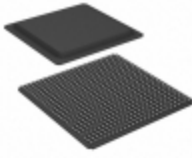
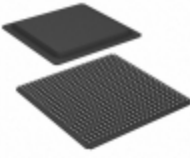
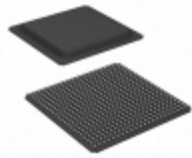
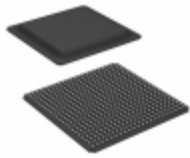
Specifications of XC6SLX100T-N3FG900C

PART NUMBER	XC6SLX100T-N3FG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	416 pcs
DATA SHEET	1.XC6SLX100T-N3FG900C.pdf 2.XC6SLX100T-N3FG900C.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100T-N3FG900C	XC6SLX100T-N3FG900C Distributor	XC6SLX100T-N3FG900C Supplier
XC6SLX100T-N3FG900C Price	XC6SLX100T-N3FG900C Pictures	XC6SLX100T-N3FG900C Image
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