



Xilinx

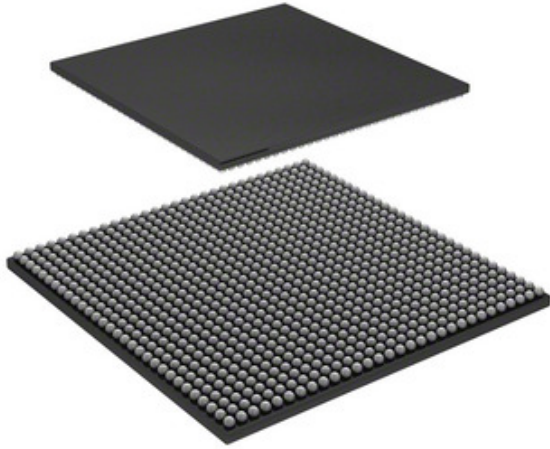


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

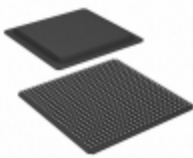
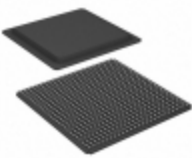
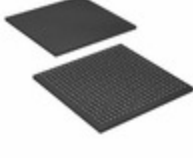
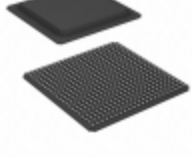
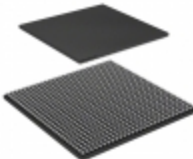
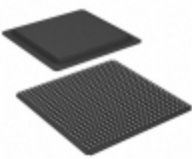
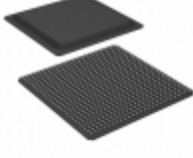
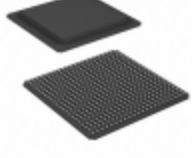
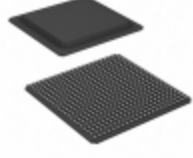
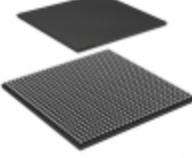
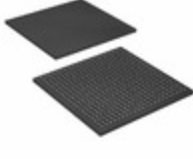
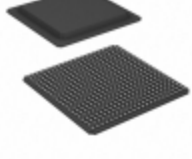
Specifications of XC6SLX100T-N3FGG900I

PART NUMBER	XC6SLX100T-N3FGG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 498 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX100

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