



Xilinx

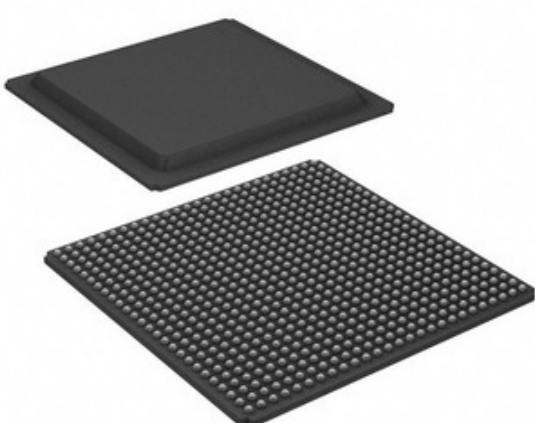


Image may be representation. See specifications for product details.

XC6SLX45-N3FGG676C

Part Number:	XC6SLX45-N3FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FBGA
	 1.XC6SLX45-N3FGG676C.pdf
	 2.XC6SLX45-N3FGG676C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

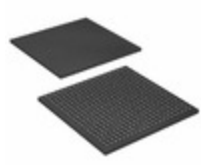
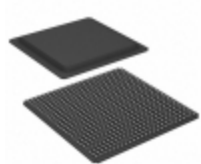
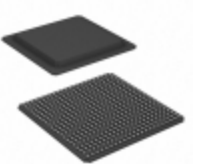
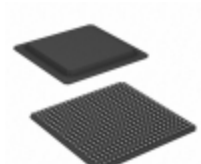
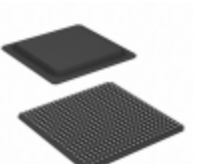
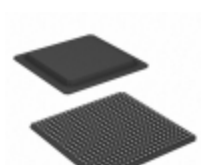
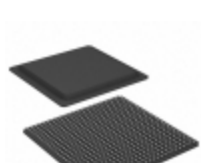
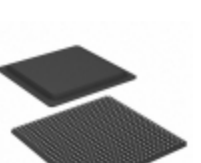
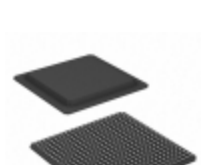
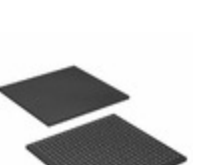
Specifications of XC6SLX45-N3FGG676C

PART NUMBER	XC6SLX45-N3FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1143 pcs
DATA SHEET	 1.XC6SLX45-N3FGG676C.pdf  2.XC6SLX45-N3FGG676C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-6 LX
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	358
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX45

Related Tags

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Related Products

 XC6SLX45T-2CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 1158 pcs RFQ	 XC6SLX45T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1098 pcs RFQ
 XC6SLX45-N3FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 4494 pcs RFQ	 XC6SLX45T-2FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 1060 pcs RFQ
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