



Xilinx



Image may be representation. See specifications for product details.

XC6SLX45-N3FG676I

Part Number:	XC6SLX45-N3FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FCBGA
Datasheets:	1.XC6SLX45-N3FG676I.pdf 2.XC6SLX45-N3FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

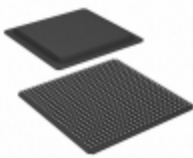
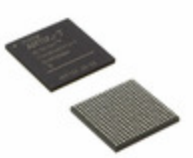
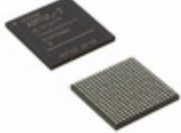
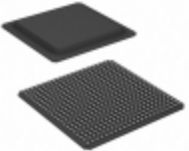
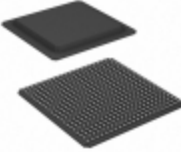
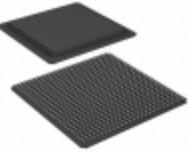
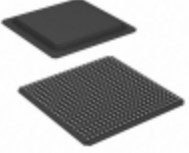
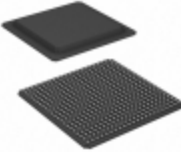
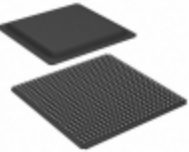
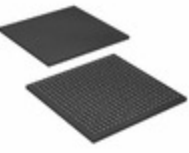
Specifications of XC6SLX45-N3FG676I

PART NUMBER	XC6SLX45-N3FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4494 pcs
DATA SHEET	1.XC6SLX45-N3FG676I.pdf 2.XC6SLX45-N3FG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Spartan®-6 LX
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°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)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX45

Related Tags

Xilinx XC6SLX45-N3FG676I	XC6SLX45-N3FG676I Distributor	XC6SLX45-N3FG676I Supplier
XC6SLX45-N3FG676I Price	XC6SLX45-N3FG676I Pictures	XC6SLX45-N3FG676I Image
XC6SLX45-N3FG676I PDF Datasheet	XC6SLX45-N3FG676I Download Datasheet	XC6SLX45-N3FG676I Datasheet
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Related Products

 XC6SLX45-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 3512 pcs RFQ	 XC6SLX45-N3CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1474 pcs RFQ
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 XC6SLX45-N3FG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 2990 pcs RFQ	 XC6SLX45-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1143 pcs RFQ
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 XC6SLX45T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1098 pcs RFQ	 XC6SLX45-N3CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1677 pcs RFQ