



Xilinx



Image may be representation. See specifications for product details.

XC6SLX45-N3FGG676I

Part Number:	XC6SLX45-N3FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FBGA
Datasheets:	PDF 1.XC6SLX45-N3FGG676I.pdf PDF 2.XC6SLX45-N3FGG676I.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

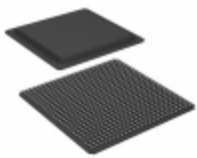
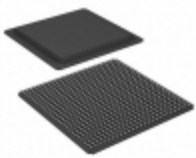
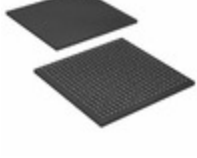
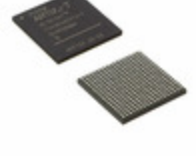
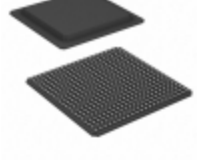
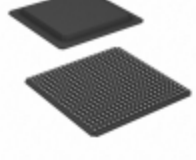
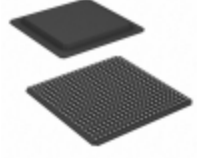
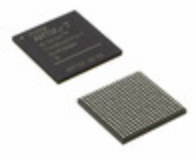
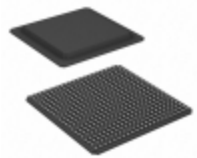
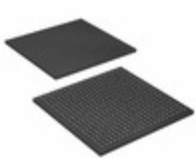
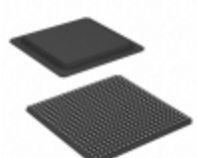
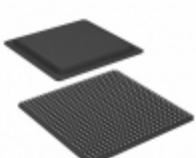
Specifications of XC6SLX45-N3FGG676I

PART NUMBER	XC6SLX45-N3FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3512 pcs
DATA SHEET	PDF 1.XC6SLX45-N3FGG676I.pdf PDF 2.XC6SLX45-N3FGG676I.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	-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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX45

Related Tags

Xilinx XC6SLX45-N3FGG676I	XC6SLX45-N3FGG676I Distributor	XC6SLX45-N3FGG676I Supplier
XC6SLX45-N3FGG676I Price	XC6SLX45-N3FGG676I Pictures	XC6SLX45-N3FGG676I Image
XC6SLX45-N3FGG676I PDF Datasheet	XC6SLX45-N3FGG676I Download Datasheet	XC6SLX45-N3FGG676I Datasheet
XC6SLX45-N3FGG676I Stock	Buy XC6SLX45-N3FGG676I	Buy Xilinx XC6SLX45-N3FGG676I
Xilinx XC6SLX45-N3FGG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX45-N3FGG676I	Xilinx Inc. XC6SLX45-N3FGG676I	

Related Products

 XC6SLX45-N3FG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 4783 pcs RFQ	 XC6SLX45-N3FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 4494 pcs RFQ
 XC6SLX45T-2CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 1158 pcs RFQ	 XC6SLX45T-2CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1224 pcs RFQ
 XC6SLX45-N3FG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 2990 pcs RFQ	 XC6SLX45-N3FGG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1620 pcs RFQ
 XC6SLX45T-2FG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 839 pcs RFQ	 XC6SLX45T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1098 pcs RFQ
 XC6SLX45-N3FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1243 pcs RFQ	 XC6SLX45T-2CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 953 pcs RFQ
 XC6SLX45T-2FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 1060 pcs RFQ	 XC6SLX45-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1143 pcs RFQ