



Xilinx

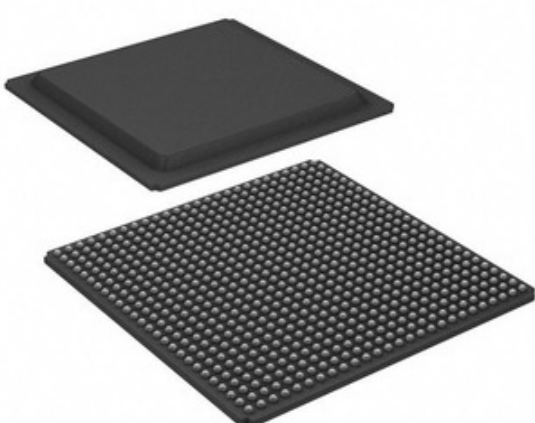


Image may be representation. See specifications for product details.

XC6SLX45-3FGG676C

Part Number:	XC6SLX45-3FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FBGA
Datasheets:	PDF 1.XC6SLX45-3FGG676C.pdf PDF 2.XC6SLX45-3FGG676C.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	1261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

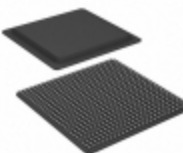
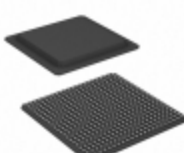
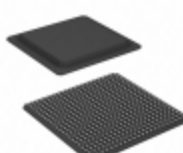
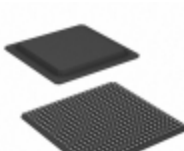
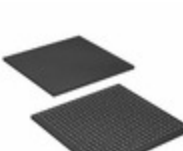
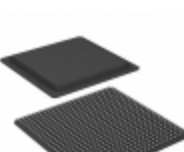
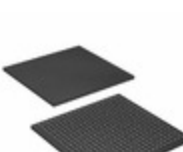
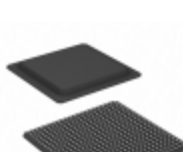
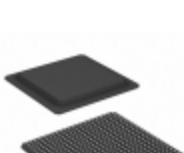
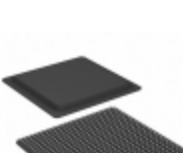
Specifications of XC6SLX45-3FGG676C

PART NUMBER	XC6SLX45-3FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1261 pcs
DATA SHEET	PDF 1.XC6SLX45-3FGG676C.pdf PDF 2.XC6SLX45-3FGG676C.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

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 XC6SLX45-3FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 723 pcs RFQ	 XC6SLX45-L1CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1136 pcs RFQ
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