



Xilinx



XC6SLX45-3FGG676C

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

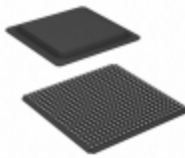
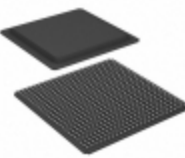
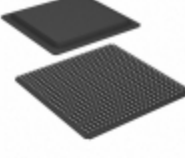
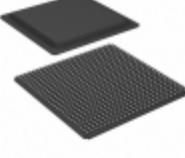
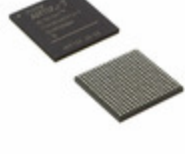
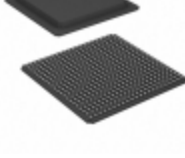
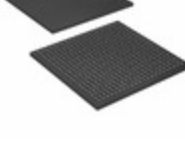
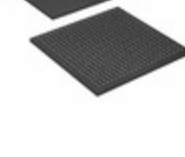
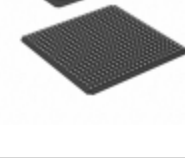
Specifications of XC6SLX45-3FGG676C

PART NUMBER	XC6SLX45-3FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6SLX45-3FGG676C.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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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: Out stock RFQ	 XC6SLX45-3FG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: Out stock RFQ
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 XC6SLX45-L1CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: Out stock RFQ	 XC6SLX45-L1CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: Out stock RFQ
 XC6SLX45-L1CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: Out stock RFQ	 XC6SLX45-L1FG484C Manufacturers: Xilinx Inc. Description: IC FPGA 316 I/O 484FBGA In stock: Out stock RFQ
 XC6SLX45-3FG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX45-3FG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: Out stock RFQ