



Xilinx

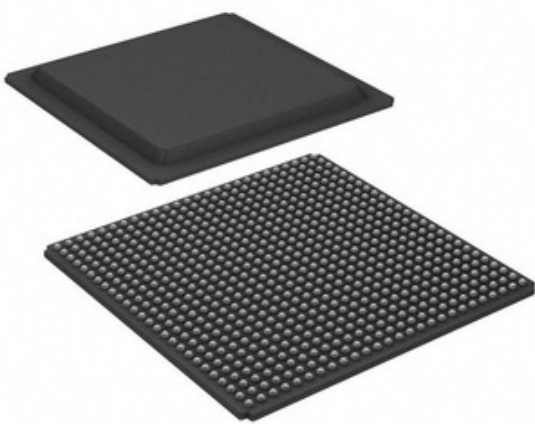


Image may be representation. See specifications for product details.

XC6SLX45-L1FG676I

Part Number:	XC6SLX45-L1FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FCBGA
Datasheets:	1.XC6SLX45-L1FG676I.pdf 2.XC6SLX45-L1FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

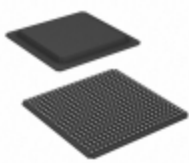
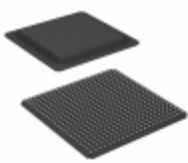
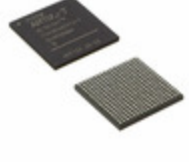
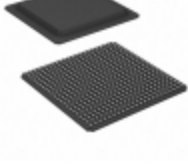
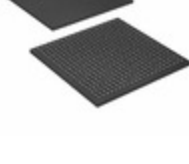
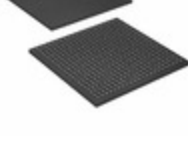
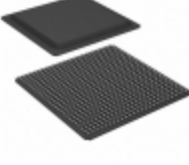
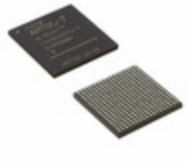
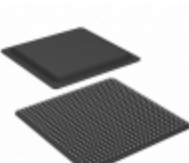
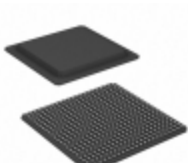
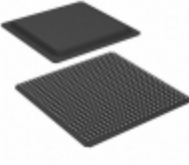
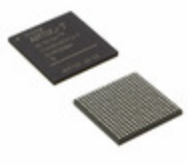
Specifications of XC6SLX45-L1FG676I

PART NUMBER	XC6SLX45-L1FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 358 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	780 pcs
DATA SHEET	1.XC6SLX45-L1FG676I.pdf 2.XC6SLX45-L1FG676I.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-L1FG676I	XC6SLX45-L1FG676I Distributor	XC6SLX45-L1FG676I Supplier
XC6SLX45-L1FG676I Price	XC6SLX45-L1FG676I Pictures	XC6SLX45-L1FG676I Image
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Related Products

 XC6SLX45-L1FGG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1183 pcs RFQ	 XC6SLX45-L1FG484I Manufacturers: Xilinx Inc. Description: IC FPGA 316 I/O 484FBGA In stock: 1193 pcs RFQ
 XC6SLX45-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1885 pcs RFQ	 XC6SLX45-L1FG484C Manufacturers: Xilinx Inc. Description: IC FPGA 316 I/O 484FBGA In stock: 1466 pcs RFQ
 XC6SLX45-L1CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1136 pcs RFQ	 XC6SLX45-L1CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1388 pcs RFQ
 XC6SLX45-L1FG676C Manufacturers: Xilinx Inc. Description: IC FPGA 358 I/O 676FCBGA In stock: 1081 pcs RFQ	 XC6SLX45-L1CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1414 pcs RFQ
 XC6SLX45-L1FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1116 pcs RFQ	 XC6SLX45-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1035 pcs RFQ
 XC6SLX45-L1FGG676C Manufacturers: Xilinx Inc. Description: IC FPGA 358 I/O 676FBGA In stock: 1185 pcs RFQ	 XC6SLX45-N3CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1474 pcs RFQ