



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6SLX45-L1FG676C

Part Number:	XC6SLX45-L1FG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 358 I/O 676FCBGA
Datasheets:	PDF 1.XC6SLX45-L1FG676C.pdf PDF 2.XC6SLX45-L1FG676C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	1081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

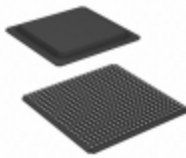
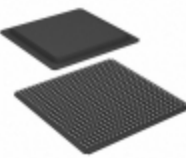
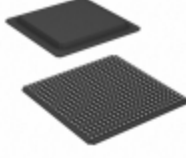
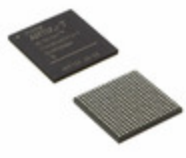
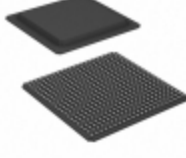
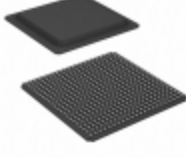
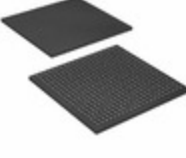
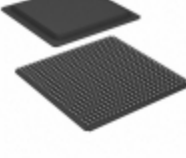
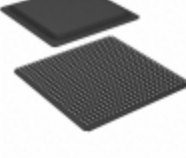
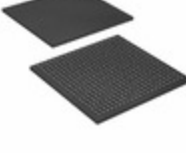
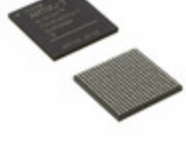
Specifications of XC6SLX45-L1FG676C

PART NUMBER	XC6SLX45-L1FG676C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 358 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1081 pcs
DATA SHEET	PDF 1.XC6SLX45-L1FG676C.pdf PDF 2.XC6SLX45-L1FG676C.pdf
VOLTAGE - BREAKDOWN	676-FCBGA (27x27)
TOTAL RAM BITS	43661
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan®-6 LX
POLARIZATION	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3411
MOUNTING TYPE	Sub-Base Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC6SLX45-L1FG676C
DESCRIPTION	IC FPGA 358 I/O 676FCBGA
CORE TYPE	2138112
CLOCK RATE	358

Related Tags

Xilinx XC6SLX45-L1FG676C	XC6SLX45-L1FG676C Distributor	XC6SLX45-L1FG676C Supplier
XC6SLX45-L1FG676C Price	XC6SLX45-L1FG676C Pictures	XC6SLX45-L1FG676C Image
XC6SLX45-L1FG676C PDF Datasheet	XC6SLX45-L1FG676C Download Datasheet	XC6SLX45-L1FG676C Datasheet
XC6SLX45-L1FG676C Stock	Buy XC6SLX45-L1FG676C	Buy Xilinx XC6SLX45-L1FG676C
Xilinx XC6SLX45-L1FG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX45-L1FG676C	Xilinx Inc. XC6SLX45-L1FG676C	

Related Products

 XC6SLX45-L1FG484I Manufacturers: Xilinx Inc. Description: IC FPGA 316 I/O 484FBGA In stock: 1193 pcs RFQ	 XC6SLX45-L1FGG676C Manufacturers: Xilinx Inc. Description: IC FPGA 358 I/O 676FBGA In stock: 1185 pcs RFQ
 XC6SLX45-L1FG484C Manufacturers: Xilinx Inc. Description: IC FPGA 316 I/O 484FBGA In stock: 1466 pcs RFQ	 XC6SLX45-L1CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1414 pcs RFQ
 XC6SLX45-L1FGG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1183 pcs RFQ	 XC6SLX45-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1035 pcs RFQ
 XC6SLX45-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1885 pcs RFQ	 XC6SLX45-L1CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1136 pcs RFQ
 XC6SLX45-L1FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1116 pcs RFQ	 XC6SLX45-L1FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 780 pcs RFQ
 XC6SLX45-L1CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1388 pcs RFQ	 XC6SLX45-L1CSG324C Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1576 pcs RFQ