



Xilinx

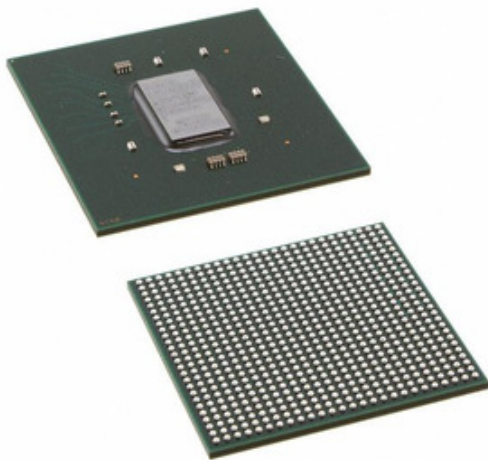


Image may be representation. See specifications for product details.

XC5VLX50-1FF676I

Part Number:	XC5VLX50-1FF676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 676FCBGA PDF 1.XC5VLX50-1FF676I.pdf PDF 2.XC5VLX50-1FF676I.pdf PDF 3.XC5VLX50-1FF676I.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

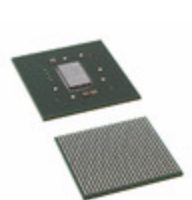
Specifications of XC5VLX50-1FF676I

PART NUMBER	XC5VLX50-1FF676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	116 pcs
DATA SHEET	PDF 1.XC5VLX50-1FF676I.pdf PDF 2.XC5VLX50-1FF676I.pdf PDF 3.XC5VLX50-1FF676I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	1769472
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Virtex®-5 LX
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	3600
NUMBER OF I/O	440
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VLX50

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Related Products

 XC5VLX50-1FFG1153CES Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 5771 pcs RFQ	 XC5VLX50-1FF324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 163 pcs RFQ
 XC5VLX50-1FF1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 93 pcs RFQ	 XC5VLX50-1FF676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 179 pcs RFQ
 XC5VLX50-1FF324I Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 115 pcs RFQ	 XC5VLX50-1FFG324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 198 pcs RFQ
 XC5VLX50-1FFG1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 154 pcs RFQ	 XC5VLX50-1FFG324CES Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 6106 pcs RFQ
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