



Xilinx

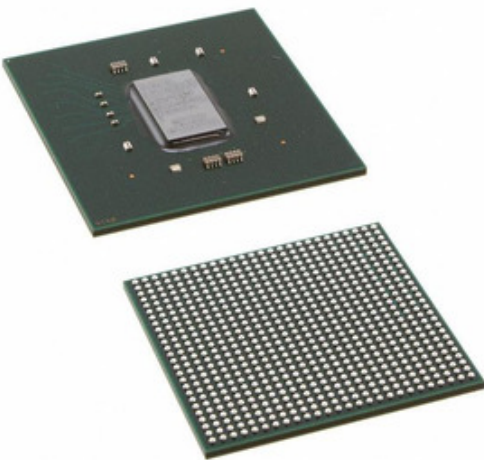


Image may be representation. See specifications for product details.

XC5VLX50-1FFG676I

Part Number:	XC5VLX50-1FFG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 676FCBGA
Datasheets:	 1.XC5VLX50-1FFG676I.pdf
	 2.XC5VLX50-1FFG676I.pdf
	 3.XC5VLX50-1FFG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

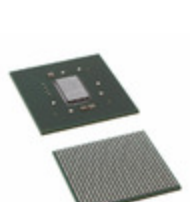
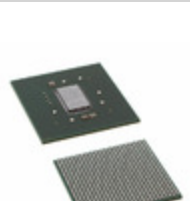
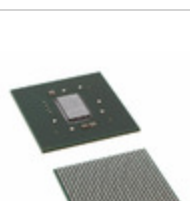
Specifications of XC5VLX50-1FFG676I

PART NUMBER	XC5VLX50-1FFG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114 pcs
DATA SHEET	 1.XC5VLX50-1FFG676I.pdf  2.XC5VLX50-1FFG676I.pdf  3.XC5VLX50-1FFG676I.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	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX50

Related Tags

Xilinx XC5VLX50-1FFG676I	XC5VLX50-1FFG676I Distributor	XC5VLX50-1FFG676I Supplier
XC5VLX50-1FFG676I Price	XC5VLX50-1FFG676I Pictures	XC5VLX50-1FFG676I Image
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Related Products

 XC5VLX50-1FFG324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 198 pcs RFQ	 XC5VLX50-1FFG324CES Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 6106 pcs RFQ
 XC5VLX50-1FFG324I Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 143 pcs RFQ	 XC5VLX50-2FF1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 92 pcs RFQ
 XC5VLX50-1FFG1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 86 pcs RFQ	 XC5VLX50-2FF324C Manufacturers: Xilinx Inc. Description: IC FPGA 220 I/O 324FBGA In stock: 143 pcs RFQ
 XC5VLX50-2FF1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 125 pcs RFQ	 XC5VLX50-1FFG676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 145 pcs RFQ
 XC5VLX50-1FFG676CES Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 5481 pcs RFQ	 XC5VLX50-1FFV676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 197 pcs RFQ
 XC5VLX50-2FF676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 110 pcs RFQ	 XC5VLX50-2FF324I Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 112 pcs RFQ