



Xilinx



Image may be representation. See specifications for product details.

XC5VLX85-1FF676I

Part Number:	XC5VLX85-1FF676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 676FCBGA
	 1.XC5VLX85-1FF676I.pdf
	 2.XC5VLX85-1FF676I.pdf
	 3.XC5VLX85-1FF676I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	50 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

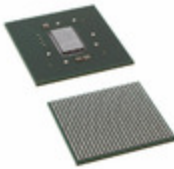
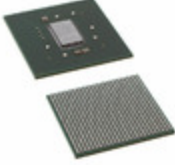
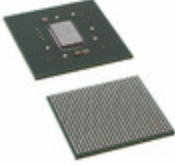
Specifications of XC5VLX85-1FF676I

PART NUMBER	XC5VLX85-1FF676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	50 pcs
DATA SHEET	 1.XC5VLX85-1FF676I.pdf  2.XC5VLX85-1FF676I.pdf  3.XC5VLX85-1FF676I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	3538944
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	82944
NUMBER OF LABS/CLBS	6480
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	XC5VLX85

Related Tags

Xilinx XC5VLX85-1FF676I	XC5VLX85-1FF676I Distributor	XC5VLX85-1FF676I Supplier
XC5VLX85-1FF676I Price	XC5VLX85-1FF676I Pictures	XC5VLX85-1FF676I Image
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Related Products

 XC5VLX85-1FF676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 72 pcs RFQ	 XC5VLX50T-3FFG665C Manufacturers: Xilinx Description: IC FPGA 360 I/O 665FCBGA In stock: 79 pcs RFQ
 XC5VLX50T-3FFG1136C Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: 61 pcs RFQ	 XC5VLX85-1FFG676CES Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 5105 pcs RFQ
 XC5VLX85-1FFG1153CES Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 6271 pcs RFQ	 XC5VLX50T-3FF665C Manufacturers: Xilinx Description: IC FPGA 360 I/O 665FCBGA In stock: 89 pcs RFQ
 XC5VLX85-1FF1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 56 pcs RFQ	 XC5VLX85-1FFG676I Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 63 pcs RFQ
 XC5VLX85-1FFG1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 76 pcs RFQ	 XC5VLX85-1FFG676C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 676FCBGA In stock: 90 pcs RFQ
 XC5VLX85-1FFG1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 56 pcs RFQ	 XC5VLX85-1FF1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 77 pcs RFQ