



Xilinx



Image may be representation. See specifications for product details.

XC5VLX85-3FFG676C

Part Number:	XC5VLX85-3FFG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 676FCBGA
Datasheets:	 1.XC5VLX85-3FFG676C.pdf
	 2.XC5VLX85-3FFG676C.pdf
	 3.XC5VLX85-3FFG676C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

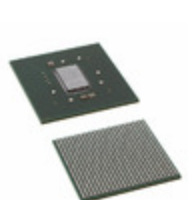
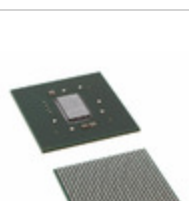
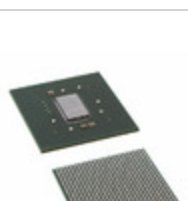
Specifications of XC5VLX85-3FFG676C

PART NUMBER	XC5VLX85-3FFG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48 pcs
DATA SHEET	 1.XC5VLX85-3FFG676C.pdf  2.XC5VLX85-3FFG676C.pdf  3.XC5VLX85-3FFG676C.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	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX85

Related Tags

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Related Products

 XC5VLX85T-1FFG1136C Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: 82 pcs RFQ	 XC5VLX85-3FFG1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 44 pcs RFQ
 XC5VLX85T-1FF1136I Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: 51 pcs RFQ	 XC5VLX85-2FFG1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: 40 pcs RFQ
 XC5VLX85T-1FFG1136I Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: 56 pcs RFQ	 XC5VLX85-2FFG676I Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: 47 pcs RFQ
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 XC5VLX85T-2FF1136C Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: 54 pcs RFQ	 XC5VLX85-3FF1153C Manufacturers: Xilinx Inc. Description: IC FPGA 560 I/O 1153FCBGA In stock: 35 pcs RFQ
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