



Xilinx



Image may be representation. See specifications for product details.

XC5VLX85-1FFG1153C

Part Number:	XC5VLX85-1FFG1153C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 560 I/O 1153FCBGA
Datasheets:	1.XC5VLX85-1FFG1153C.pdf 2.XC5VLX85-1FFG1153C.pdf 3.XC5VLX85-1FFG1153C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

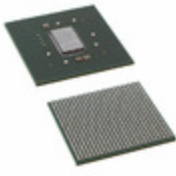
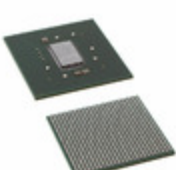
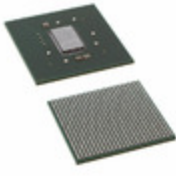
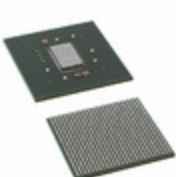
Specifications of XC5VLX85-1FFG1153C

PART NUMBER	XC5VLX85-1FFG1153C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 560 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX85-1FFG1153C.pdf 2.XC5VLX85-1FFG1153C.pdf 3.XC5VLX85-1FFG1153C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	1153-FCBGA (35x35)
SERIES	Virtex®-5 LX
PACKAGE / CASE	1153-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	82944
NUMBER OF LABS/CLBS	6480
NUMBER OF I/O	560
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX85

Related Tags

Xilinx XC5VLX85-1FFG1153C	XC5VLX85-1FFG1153C Distributor	XC5VLX85-1FFG1153C Supplier
XC5VLX85-1FFG1153C Price	XC5VLX85-1FFG1153C Pictures	XC5VLX85-1FFG1153C Image
XC5VLX85-1FFG1153C PDF Datasheet	XC5VLX85-1FFG1153C Download Datasheet	XC5VLX85-1FFG1153C Datasheet
XC5VLX85-1FFG1153C Stock	Buy XC5VLX85-1FFG1153C	Buy Xilinx XC5VLX85-1FFG1153C
Xilinx XC5VLX85-1FFG1153C	Xilinx Supplier	Xilinx Distributor
Xilinx XC5VLX85-1FFG1153C	Xilinx Inc. XC5VLX85-1FFG1153C	

Related Products

 XC5VLX85-1FFG676I Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX50T-3FFG1136C Manufacturers: Xilinx Description: IC FPGA 480 I/O 1136FCBGA In stock: Out stock RFQ
 XC5VLX85-1FFG1153CES Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ	 XC5VLX85-2FF1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ
 XC5VLX50T-3FFG665C Manufacturers: Xilinx Description: IC FPGA 360 I/O 665FCBGA In stock: Out stock RFQ	 XC5VLX85-1FFG676CES Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ
 XC5VLX85-1FF676I Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX85-1FFG1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ
 XC5VLX85-1FF1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ	 XC5VLX85-1FF676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ
 XC5VLX85-1FFG676C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX85-1FF1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ