



Xilinx



Image may be representation. See specifications for product details.

XC5VLX85-1FFG1153CES

Part Number:	XC5VLX85-1FFG1153CES
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 560 I/O 1153FCBGA
	1.XC5VLX85-1FFG1153CES.pdf
	2.XC5VLX85-1FFG1153CES.pdf
	3.XC5VLX85-1FFG1153CES.pdf
Datasheets:	
	1.XC5VLX85-1FFG1153CES.pdf
	2.XC5VLX85-1FFG1153CES.pdf
	3.XC5VLX85-1FFG1153CES.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

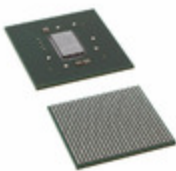
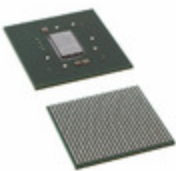
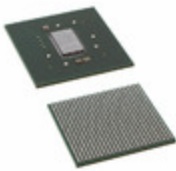
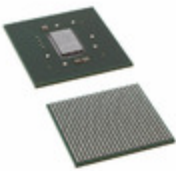
Specifications of XC5VLX85-1FFG1153CES

PART NUMBER	XC5VLX85-1FFG1153CES
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 560 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX85-1FFG1153CES.pdf 2.XC5VLX85-1FFG1153CES.pdf 3.XC5VLX85-1FFG1153CES.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX85

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 XC5VLX85-1FF1153C Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ	 XC5VLX85-1FFG676C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ
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