



Xilinx



Image may be representation. See specifications for product details.

XC5VLX85-1FFG1153I

Part Number:	XC5VLX85-1FFG1153I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 560 I/O 1153FCBGA
Datasheets:	1.XC5VLX85-1FFG1153I.pdf 2.XC5VLX85-1FFG1153I.pdf 3.XC5VLX85-1FFG1153I.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

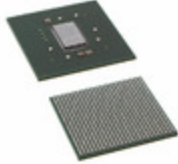
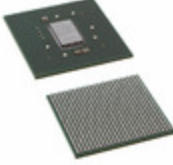
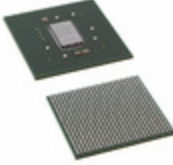
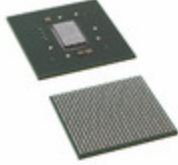
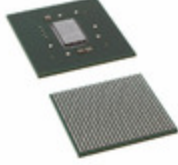
Specifications of XC5VLX85-1FFG1153I

PART NUMBER	XC5VLX85-1FFG1153I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 560 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX85-1FFG1153I.pdf 2.XC5VLX85-1FFG1153I.pdf 3.XC5VLX85-1FFG1153I.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	-40°C ~ 100°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

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