



Xilinx



Image may be representation. See specifications for product details.

XC5VLX30-1FFG676I

Part Number:	XC5VLX30-1FFG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 400 I/O 676FCBGA
	PDF 1.XC5VLX30-1FFG676I.pdf
	PDF 2.XC5VLX30-1FFG676I.pdf
	PDF 3.XC5VLX30-1FFG676I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

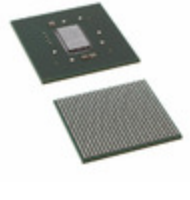
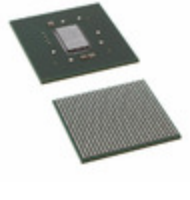
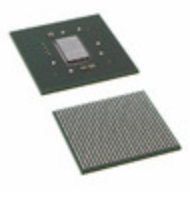
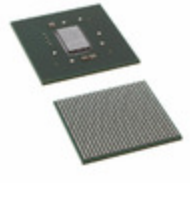
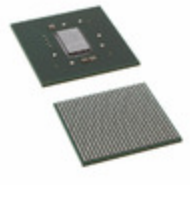
Specifications of XC5VLX30-1FFG676I

PART NUMBER	XC5VLX30-1FFG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC5VLX30-1FFG676I.pdf
	PDF 2.XC5VLX30-1FFG676I.pdf
	PDF 3.XC5VLX30-1FFG676I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	1179648
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	30720
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	400
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX30

Related Tags

Xilinx XC5VLX30-1FFG676I	XC5VLX30-1FFG676I Distributor	XC5VLX30-1FFG676I Supplier
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Related Products

 XC5VLX30-1FFG324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: 76 pcs RFQ	 XC5VLX30-2FF324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: Out stock RFQ
 XC5VLX30-2FF676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX30-2FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
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