



ALL PROGRAMMABLE.

Xilinx



XC5VLX50-1FF324I

Part Number:	XC5VLX50-1FF324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 220 I/O 324FBGA PDF 1.XC5VLX50-1FF324I.pdf PDF 2.XC5VLX50-1FF324I.pdf PDF 3.XC5VLX50-1FF324I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

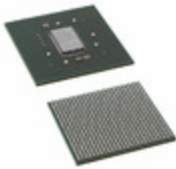
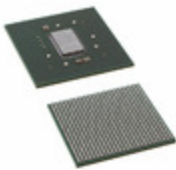
Specifications of XC5VLX50-1FF324I

PART NUMBER	XC5VLX50-1FF324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 220 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC5VLX50-1FF324I.pdf PDF 2.XC5VLX50-1FF324I.pdf PDF 3.XC5VLX50-1FF324I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	1769472
SUPPLIER DEVICE PACKAGE	324-FCBGA (19x19)
SERIES	Virtex®-5 LX
PACKAGE / CASE	324-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	3600
NUMBER OF I/O	220
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VLX50

Related Tags

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Related Products

 XC5VLX50-1FF676C Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX50-1FF324C Manufacturers: Xilinx Description: IC FPGA 220 I/O 324FBGA In stock: Out stock RFQ
 XC5VLX50-1FF1153I Manufacturers: Xilinx Description: IC FPGA 560 I/O 1153FCBGA In stock: Out stock RFQ	 XC5VLX330T-1FFG1738I Manufacturers: Xilinx Description: IC FPGA 960 I/O 1738FCBGA In stock: Out stock RFQ
 XC5VLX50-1FF676I Manufacturers: Xilinx Description: IC FPGA 440 I/O 676FCBGA In stock: Out stock RFQ	 XC5VLX330T-2FF1738C Manufacturers: Xilinx Description: IC FPGA 960 I/O 1738FCBGA In stock: Out stock RFQ
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