



Xilinx Inc.



Image may be representation. See specifications for product details.

XC7VH580T-G2FLG1931E

Part Number:	XC7VH580T-G2FLG1931E
Manufacturer/Brand:	XMOS
Product description	IC FPGA 600 I/O 1931FCBGA
Datasheets:	 XC7VH580T-G2FLG1931E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

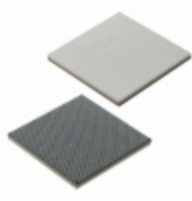
Specifications of XC7VH580T-G2FLG1931E

PART NUMBER	XC7VH580T-G2FLG1931E
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 600 I/O 1931FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC7VH580T-G2FLG1931E.pdf
VOLTAGE - BREAKDOWN	1931-FCBGA (45x45)
TOTAL RAM BITS	580480
SHELL STYLE	0.97 V ~ 1.03 V
SERIES	Virtex®-7 HT
POLARIZATION	-
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	45350
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XC7VH580T-G2FLG1931E
DESCRIPTION	IC FPGA 600 I/O 1931FCBGA
CORE TYPE	34652160
CLOCK RATE	600

Related Tags

XMOS XC7VH580T-G2FLG1931E	XC7VH580T-G2FLG1931E Distributor	XC7VH580T-G2FLG1931E Supplier
XC7VH580T-G2FLG1931E Price	XC7VH580T-G2FLG1931E Pictures	XC7VH580T-G2FLG1931E Image
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Related Products

 XC7V585T-L2FFG1761E Manufacturers: Xilinx Inc. Description: IC FPGA 850 I/O 1761FCBGA In stock: Out stock RFQ	 XC7VH870T-G2FLG1932E Manufacturers: Xilinx Inc. Description: IC FPGA 300 I/O 1932FCBGA In stock: Out stock RFQ
 XC7VH580T-L2FLG1931E Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1931FCBGA In stock: Out stock RFQ	 XC7VH580T-1FLG1931C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1931FCBGA In stock: Out stock RFQ
 XC7VH870T-1FLG1932C Manufacturers: Xilinx Inc. Description: IC FPGA 300 I/O 1932FCBGA In stock: Out stock RFQ	 XC7VH580T-1FLG1155C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1155FCBGA In stock: Out stock RFQ
 XC7VH870T-L2FLG1932E Manufacturers: Xilinx Inc. Description: IC FPGA 300 I/O 1932FCBGA In stock: Out stock RFQ	 XC7VH580T-L2FLG1155E Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 1155FCBGA In stock: Out stock RFQ
 XC7VH580T-2FLG1155C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1155FCBGA In stock: Out stock RFQ	 XC7VH870T-2FLG1932C Manufacturers: Xilinx Description: IC FPGA 300 I/O 1932FCBGA In stock: Out stock RFQ
 XC7VH580T-2FLG1931C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1931FCBGA In stock: Out stock RFQ	 XC7VH580T-G2FLG1155E Manufacturers: Xilinx Description: IC FPGA 400 I/O 1155FCBGA In stock: Out stock RFQ