



Xilinx Inc.



Image may be representation. See specifications for product details.

XC7VH580T-1FLG1931C

Part Number:	XC7VH580T-1FLG1931C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1931FCBGA
Datasheets:	 XC7VH580T-1FLG1931C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

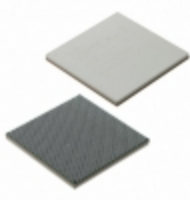
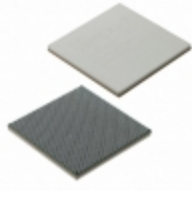
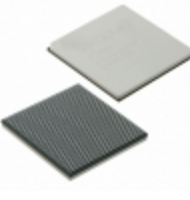
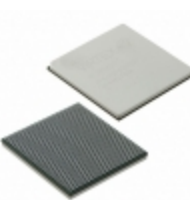
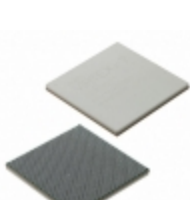
Specifications of XC7VH580T-1FLG1931C

PART NUMBER	XC7VH580T-1FLG1931C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 600 I/O 1931FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13 pcs
DATA SHEET	 XC7VH580T-1FLG1931C.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 ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	45350
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XC7VH580T-1FLG1931C
DESCRIPTION	IC FPGA 600 I/O 1931FCBGA
CORE TYPE	34652160
CLOCK RATE	600

Related Tags

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Related Products

 XC7VH580T-G2FLG1155E Manufacturers: Xilinx Description: IC FPGA 400 I/O 1155FCBGA In stock: 9 pcs RFQ	 XC7V585T-3FFG1761E Manufacturers: Xilinx Description: IC FPGA 850 I/O 1761FCBGA In stock: 13 pcs RFQ
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