



Xilinx



ALL PROGRAMMABLE.

XC7VH580T-2FLG1931C

Part Number:	XC7VH580T-2FLG1931C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1931FCBGA
Datasheets:	 XC7VH580T-2FLG1931C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

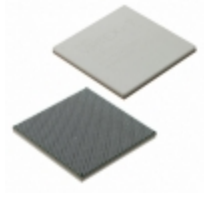
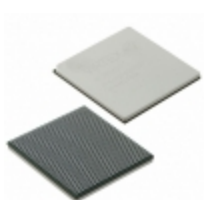
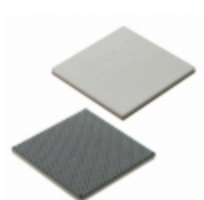
Specifications of XC7VH580T-2FLG1931C

PART NUMBER	XC7VH580T-2FLG1931C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1931FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC7VH580T-2FLG1931C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	34652160
SUPPLIER DEVICE PACKAGE	1931-FCBGA (45x45)
SERIES	Virtex@-7 HT
PACKAGE / CASE	-
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	580480
NUMBER OF LABS/CLBS	45350
NUMBER OF I/O	600
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

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