



Xilinx



ALL PROGRAMMABLE

XC6VHX380T-1FF1154C

Part Number:	XC6VHX380T-1FF1154C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 320 I/O 1156FCBGA
	 1.XC6VHX380T-1FF1154C.pdf
	 2.XC6VHX380T-1FF1154C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

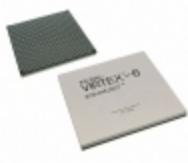
Specifications of XC6VHX380T-1FF1154C

PART NUMBER	XC6VHX380T-1FF1154C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 320 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC6VHX380T-1FF1154C.pdf  2.XC6VHX380T-1FF1154C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	28311552
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex@-6 HXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	382464
NUMBER OF LABS/CLBS	29880
NUMBER OF I/O	320
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VHX380T

Related Tags

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 XC6VHX380T-1FF1924C Manufacturers: Xilinx Inc. Description: IC FPGA 640 I/O 1924FCBGA In stock: Out stock RFQ	 XC6VHX255T-3FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
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