



Xilinx



XC6VHX380T-2FFG1154I

Part Number:	XC6VHX380T-2FFG1154I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 320 I/O 1156FCBGA
	1.XC6VHX380T-2FFG1154I.pdf
	2.XC6VHX380T-2FFG1154I.pdf
Datasheets:	
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.

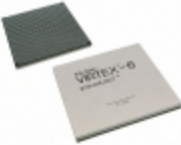
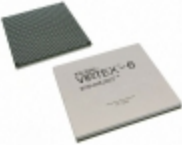
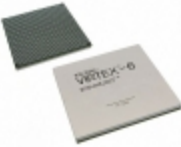
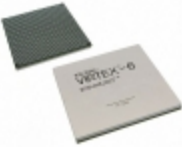
Specifications of XC6VHX380T-2FFG1154I

PART NUMBER	XC6VHX380T-2FFG1154I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 320 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VHX380T-2FFG1154I.pdf 2.XC6VHX380T-2FFG1154I.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	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VHX380T

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 XC6VHX380T-2FFG1923E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA In stock: Out stock RFQ	 XC6VHX380T-2FFG1154C Manufacturers: Xilinx Description: IC FPGA 320 I/O 1156FCBGA In stock: Out stock RFQ
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