



Xilinx



ALL PROGRAMMABLE

Part Number: XC6VHX250T-2FF1154C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 320 I/O 1156FCBGA

Datasheets: [1.XC6VHX250T-2FF1154C.pdf](#)
[2.XC6VHX250T-2FF1154C.pdf](#)

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.

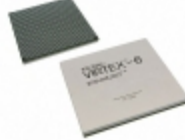
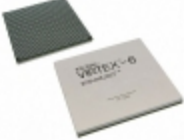
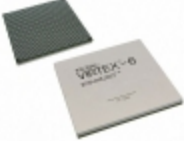
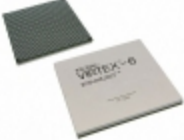
Specifications of XC6VHX250T-2FF1154C

PART NUMBER	XC6VHX250T-2FF1154C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 320 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VHX250T-2FF1154C.pdf 2.XC6VHX250T-2FF1154C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	18579456
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	251904
NUMBER OF LABS/CLBS	19680
NUMBER OF I/O	320
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VHX250T

Related Tags

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XC6VHX250T-2FF1154C PDF Datasheet	XC6VHX250T-2FF1154C Download Datasheet	XC6VHX250T-2FF1154C Datasheet
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