



Xilinx Inc.



Part Number: XC6VHX380T-2FF1924E

Manufacturer/Brand: XMOS

Product description: IC FPGA 640 I/O 1924FCBGA

Datasheets: [1.XC6VHX380T-2FF1924E.pdf](#)
[2.XC6VHX380T-2FF1924E.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.

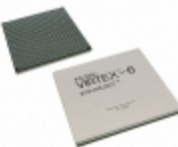
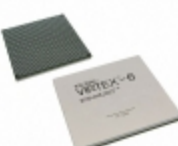
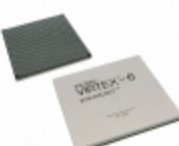
Specifications of XC6VHX380T-2FF1924E

PART NUMBER	XC6VHX380T-2FF1924E
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 640 I/O 1924FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VHX380T-2FF1924E.pdf 2.XC6VHX380T-2FF1924E.pdf
VOLTAGE - BREAKDOWN	1924-FCBGA (45x45)
TOTAL RAM BITS	382464
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex@-6 HXT
POLARIZATION	1924-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29880
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
MANUFACTURER PART NUMBER	XC6VHX380T-2FF1924E
DESCRIPTION	IC FPGA 640 I/O 1924FCBGA
CORE TYPE	28311552
CLOCK RATE	640

Related Tags

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