



Xilinx Inc.



XC7VH870T-1FLG1932C

Part Number:	XC7VH870T-1FLG1932C
Manufacturer/Brand:	XMOS
Product description	IC FPGA 300 I/O 1932FCBGA
Datasheets:	 XC7VH870T-1FLG1932C.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 XC7VH870T-1FLG1932C

PART NUMBER	XC7VH870T-1FLG1932C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 300 I/O 1932FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC7VH870T-1FLG1932C.pdf
VOLTAGE - BREAKDOWN	1932-FCBGA (45x45)
TOTAL RAM BITS	876160
SHELL STYLE	0.97 V ~ 1.03 V
SERIES	Virtex@-7 HT
POLARIZATION	-
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	68450
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XC7VH870T-1FLG1932C
DESCRIPTION	IC FPGA 300 I/O 1932FCBGA
CORE TYPE	51978240
CLOCK RATE	300

Related Tags

XMOS XC7VH870T-1FLG1932C	XC7VH870T-1FLG1932C Distributor	XC7VH870T-1FLG1932C Supplier
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 XC7VH580T-G2FLG1155E Manufacturers: Xilinx Description: IC FPGA 400 I/O 1155FCBGA In stock: Out stock RFQ	 XC7VH580T-G2FLG1931E Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1931FCBGA In stock: Out stock RFQ
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