



Xilinx Inc.



Image may be representation. See specifications for product details.

XC2VP100-5FFG1696C

Part Number:	XC2VP100-5FFG1696C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1164 I/O 1696FCBGA
Datasheets:	 XC2VP100-5FFG1696C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

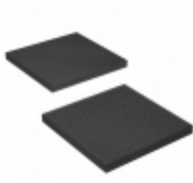
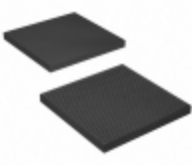
Specifications of XC2VP100-5FFG1696C

PART NUMBER	XC2VP100-5FFG1696C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 1164 I/O 1696FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	 XC2VP100-5FFG1696C.pdf
VOLTAGE - BREAKDOWN	1696-FCBGA (42.5x42.5)
TOTAL RAM BITS	99216
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II Pro
POLARIZATION	1696-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11024
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC2VP100-5FFG1696C
DESCRIPTION	IC FPGA 1164 I/O 1696FCBGA
CORE TYPE	8183808
CLOCK RATE	1164

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