



Xilinx



Image may be representation. See specifications for product details.

XC2VP100-6FFG1704I

Part Number:	XC2VP100-6FFG1704I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1040 I/O 1704FCBGA
Datasheets:	 XC2VP100-6FFG1704I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

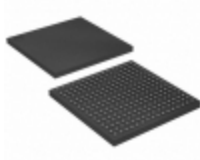
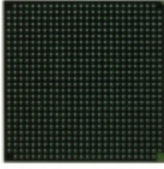
Specifications of XC2VP100-6FFG1704I

PART NUMBER	XC2VP100-6FFG1704I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1040 I/O 1704FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2VP100-6FFG1704I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	8183808
SUPPLIER DEVICE PACKAGE	1704-FCBGA (42.5x42.5)
SERIES	Virtex®-II Pro
PACKAGE / CASE	1704-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	99216
NUMBER OF LABS/CLBS	11024
NUMBER OF I/O	1040
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP100

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