



Xilinx



ALL PROGRAMMABLE

XCVU13P-1FHGA2104I

Part Number:	XCVU13P-1FHGA2104I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-UP 2104FCBGA 1.XCVU13P-1FHGA2104I.pdf 2.XCVU13P-1FHGA2104I.pdf 3.XCVU13P-1FHGA2104I.pdf 4.XCVU13P-1FHGA2104I.pdf
Datasheets:	
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 XCVU13P-1FHGA2104I

PART NUMBER	XCVU13P-1FHGA2104I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-UP 2104FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCVU13P-1FHGA2104I.pdf 2.XCVU13P-1FHGA2104I.pdf 3.XCVU13P-1FHGA2104I.pdf 4.XCVU13P-1FHGA2104I.pdf
VOLTAGE - SUPPLY	0.825 V ~ 0.876 V
TOTAL RAM BITS	514867200
SUPPLIER DEVICE PACKAGE	2104-FCBGA (52.5x52.5)
SERIES	Virtex® UltraScale+™
PACKAGE / CASE	2104-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3780000
NUMBER OF LABS/CLBS	216000
NUMBER OF I/O	832
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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