



Xilinx



Image may be representation. See specifications for product details.

XCVU080-H1FFVB2104E

Part Number:	XCVU080-H1FFVB2104E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-U 2104FCBGA
Datasheets:	1.XCVU080-H1FFVB2104E.pdf 2.XCVU080-H1FFVB2104E.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

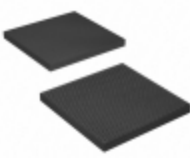
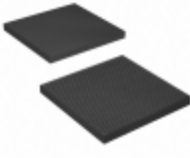
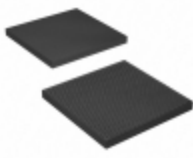
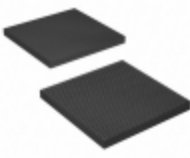
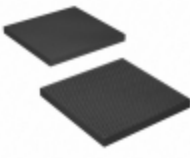
Specifications of XCVU080-H1FFVB2104E

PART NUMBER	XCVU080-H1FFVB2104E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-U 2104FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCVU080-H1FFVB2104E.pdf 2.XCVU080-H1FFVB2104E.pdf
VOLTAGE - SUPPLY	0.922 V ~ 1.030 V
TOTAL RAM BITS	51200000
SUPPLIER DEVICE PACKAGE	2104-FCBGA (47.5x47.5)
SERIES	Virtex® UltraScale™
PACKAGE / CASE	2104-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	975000
NUMBER OF LABS/CLBS	55714
NUMBER OF I/O	702
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

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