




XCVU080-3FFVA2104E

Part Number:	XCVU080-3FFVA2104E
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 832 I/O 2104FCBGA PDF 1.XCVU080-3FFVA2104E.pdf PDF 2.XCVU080-3FFVA2104E.pdf PDF 3.XCVU080-3FFVA2104E.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





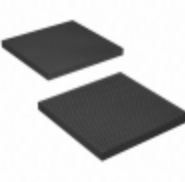
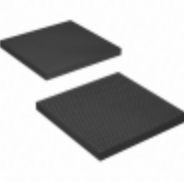
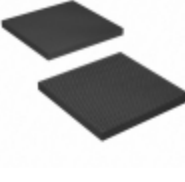

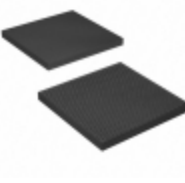
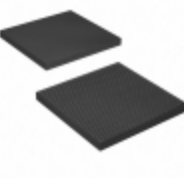
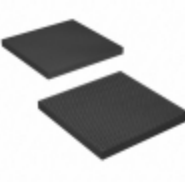

Specifications of XCVU080-3FFVA2104E

PART NUMBER	XCVU080-3FFVA2104E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 832 I/O 2104FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XCVU080-3FFVA2104E.pdf PDF 2.XCVU080-3FFVA2104E.pdf PDF 3.XCVU080-3FFVA2104E.pdf
VOLTAGE - SUPPLY	0.970 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	832
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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 <p>XCVU080-2FFVC1517I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1517FCBGA In stock: Out stock RFQ</p>	 <p>XCVU080-3FFVB2104E Manufacturers: Xilinx Description: IC FPGA 702 I/O 2104FCBGA In stock: Out stock RFQ</p>