



Xilinx



XCVU080-H1FFVC1517E

Part Number:	XCVU080-H1FFVC1517E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-U 1517FCBGA
Datasheets:	1.XCVU080-H1FFVC1517E.pdf 2.XCVU080-H1FFVC1517E.pdf
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.

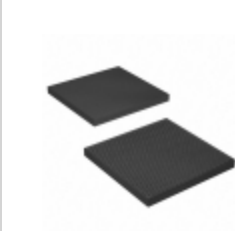
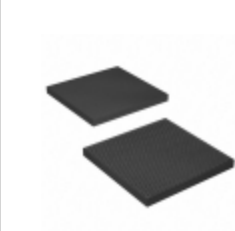
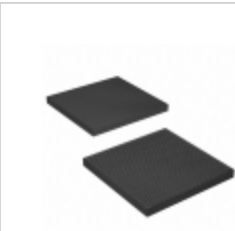
Specifications of XCVU080-H1FFVC1517E

PART NUMBER	XCVU080-H1FFVC1517E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-U 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCVU080-H1FFVC1517E.pdf 2.XCVU080-H1FFVC1517E.pdf
VOLTAGE - SUPPLY	0.922 V ~ 1.030 V
TOTAL RAM BITS	51200000
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Virtex® UltraScale™
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	975000
NUMBER OF LABS/CLBS	55714
NUMBER OF I/O	520
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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