



Xilinx



Image may be representation. See specifications for product details.

XCVU080-1FFVC1517I

Part Number:	XCVU080-1FFVC1517I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 520 I/O 1517FCBGA PDF 1.XCVU080-1FFVC1517I.pdf PDF 2.XCVU080-1FFVC1517I.pdf PDF 3.XCVU080-1FFVC1517I.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

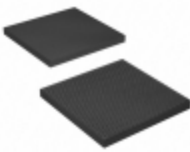
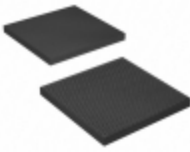
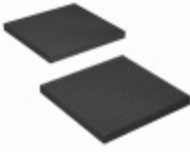
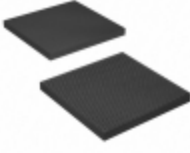
Specifications of XCVU080-1FFVC1517I

PART NUMBER	XCVU080-1FFVC1517I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 520 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XCVU080-1FFVC1517I.pdf PDF 2.XCVU080-1FFVC1517I.pdf PDF 3.XCVU080-1FFVC1517I.pdf
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	51200000
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Virtex® UltraScale™
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°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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