



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

XCKU115-1FLVA1517I

Part Number:	XCKU115-1FLVA1517I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA KINTEX-U 1517FCBGA
Datasheets:	1.XCKU115-1FLVA1517I.pdf 2.XCKU115-1FLVA1517I.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCKU115-1FLVA1517I

PART NUMBER	XCKU115-1FLVA1517I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA KINTEX-U 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCKU115-1FLVA1517I.pdf 2.XCKU115-1FLVA1517I.pdf
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	77721600
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1451100
NUMBER OF LABS/CLBS	82920
NUMBER OF I/O	624
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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