



Xilinx



ALL PROGRAMMABLE

XCKU115-3FLVD1517E

Part Number:	XCKU115-3FLVD1517E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 338 I/O 1517FCBGA  1.XCKU115-3FLVD1517E.pdf  2.XCKU115-3FLVD1517E.pdf  3.XCKU115-3FLVD1517E.pdf  4.XCKU115-3FLVD1517E.pdf  5.XCKU115-3FLVD1517E.pdf
Datasheets:	
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 XCKU115-3FLVD1517E

PART NUMBER	XCKU115-3FLVD1517E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 338 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCKU115-3FLVD1517E.pdf  2.XCKU115-3FLVD1517E.pdf  3.XCKU115-3FLVD1517E.pdf  4.XCKU115-3FLVD1517E.pdf  5.XCKU115-3FLVD1517E.pdf
VOLTAGE - SUPPLY	0.970 V ~ 1.030 V
TOTAL RAM BITS	77721600
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1451100
NUMBER OF LABS/CLBS	82920
NUMBER OF I/O	338
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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