


**XCKU115-1FLVF1924I**

Part Number:	XCKU115-1FLVF1924I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA KINTEX-U 1924FCBGA
Datasheets:	<a href="#">1.XCKU115-1FLVF1924I.pdf</a> <a href="#">2.XCKU115-1FLVF1924I.pdf</a>
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 XCKU115-1FLVF1924I

PART NUMBER	XCKU115-1FLVF1924I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA KINTEX-U 1924FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XCKU115-1FLVF1924I.pdf</a> <a href="#">2.XCKU115-1FLVF1924I.pdf</a>
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	77721600
SUPPLIER DEVICE PACKAGE	1924-FCBGA (45x45)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1924-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1451100
NUMBER OF LABS/CLBS	82920
NUMBER OF I/O	728
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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 <b>XCKU115-1FLVD1517C</b> Manufacturers: Xilinx Description: IC FPGA 338 I/O 1517FCBGA In stock: Out stock <a href="#">RFQ</a>	 <b>XCKU115-1FLVF1924C</b> Manufacturers: Xilinx Description: IC FPGA KINTEX-U 1924FCBGA In stock: Out stock <a href="#">RFQ</a>
 <b>XCKU115-2FLVA1517E</b> Manufacturers: Xilinx Description: IC FPGA KINTEX-U 1517FCBGA In stock: Out stock <a href="#">RFQ</a>	 <b>XCKU115-2FLVA2104I</b> Manufacturers: Xilinx Description: IC FPGA 832 I/O 2104FCBGA In stock: Out stock <a href="#">RFQ</a>
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