



Xilinx



Image may be representation. See specifications for product details.

XCVU440-3FLGA2892E

Part Number:	XCVU440-3FLGA2892E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-U 2892FCBGA
Datasheets:	1.XCVU440-3FLGA2892E.pdf 2.XCVU440-3FLGA2892E.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCVU440-3FLGA2892E

PART NUMBER	XCVU440-3FLGA2892E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-U 2892FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XCVU440-3FLGA2892E.pdf PDF 2.XCVU440-3FLGA2892E.pdf
VOLTAGE - SUPPLY	0.970 V ~ 1.030 V
TOTAL RAM BITS	90726400
SUPPLIER DEVICE PACKAGE	2892-FCBGA (55x55)
SERIES	Virtex® UltraScale™
PACKAGE / CASE	2892-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5540850
NUMBER OF LABS/CLBS	316620
NUMBER OF I/O	1456
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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