



Xilinx



Image may be representation. See specifications for product details.

XCVU11P-L2FLGA2577E

Part Number: XCVU11P-L2FLGA2577E

Manufacturer/Brand: Xilinx

Product description: IC FPGA VIRTEX-UP 2577FCBGA

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[2.XCVU11P-L2FLGA2577E.pdf](#)

[3.XCVU11P-L2FLGA2577E.pdf](#)

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Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCVU11P-L2FLGA2577E

PART NUMBER	XCVU11P-L2FLGA2577E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-UP 2577FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCVU11P-L2FLGA2577E.pdf 2.XCVU11P-L2FLGA2577E.pdf 3.XCVU11P-L2FLGA2577E.pdf 4.XCVU11P-L2FLGA2577E.pdf
VOLTAGE - SUPPLY	0.698 V ~ 0.876 V
TOTAL RAM BITS	396150400
SUPPLIER DEVICE PACKAGE	2577-FCBGA (52.5x52.5)
SERIES	Virtex® UltraScale+™
PACKAGE / CASE	2577-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2835000
NUMBER OF LABS/CLBS	162000
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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