



Xilinx



ALL PROGRAMMABLE

XCVU9P-2FLGA2577E

Part Number:	XCVU9P-2FLGA2577E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-UP 2577FCBGA
Datasheets:	1.XCVU9P-2FLGA2577E.pdf 2.XCVU9P-2FLGA2577E.pdf
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 XCVU9P-2FLGA2577E

PART NUMBER	XCVU9P-2FLGA2577E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA VIRTEX-UP 2577FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCVU9P-2FLGA2577E.pdf 2.XCVU9P-2FLGA2577E.pdf
VOLTAGE - SUPPLY	0.825 V ~ 0.876 V
TOTAL RAM BITS	391168000
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	2586150
NUMBER OF LABS/CLBS	147780
NUMBER OF I/O	448
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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