



Xilinx

## XCVU13P-3FLGA2577E

Part Number: XCVU13P-3FLGA2577E  
 Manufacturer/Brand: Xilinx  
 Product description: XCVU13P-3FLGA2577E  
 Datasheets:  
 1.XCVU13P-3FLGA2577E.pdf  
 2.XCVU13P-3FLGA2577E.pdf  
 3.XCVU13P-3FLGA2577E.pdf  
 4.XCVU13P-3FLGA2577E.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 XCVU13P-3FLGA2577E

PART NUMBER	XCVU13P-3FLGA2577E
MANUFACTURER	Xilinx
DESCRIPTION	XCVU13P-3FLGA2577E
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XCVU13P-3FLGA2577E.pdf</a> <a href="#">2.XCVU13P-3FLGA2577E.pdf</a> <a href="#">3.XCVU13P-3FLGA2577E.pdf</a> <a href="#">4.XCVU13P-3FLGA2577E.pdf</a>
VOLTAGE - SUPPLY	0.873 V ~ 0.927 V
TOTAL RAM BITS	514867200
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	3780000
NUMBER OF LABS/CLBS	216000
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

### Related Tags

Xilinx XCVU13P-3FLGA2577E	XCVU13P-3FLGA2577E Distributor	XCVU13P-3FLGA2577E Supplier
XCVU13P-3FLGA2577E Price	XCVU13P-3FLGA2577E Pictures	XCVU13P-3FLGA2577E Image
XCVU13P-3FLGA2577E PDF Datasheet	XCVU13P-3FLGA2577E Download Datasheet	XCVU13P-3FLGA2577E Datasheet
XCVU13P-3FLGA2577E Stock	Buy XCVU13P-3FLGA2577E	Buy Xilinx XCVU13P-3FLGA2577E
Xilinx XCVU13P-3FLGA2577E	Xilinx Supplier	Xilinx Distributor
Xilinx XCVU13P-3FLGA2577E	Xilinx Inc. XCVU13P-3FLGA2577E	

### Related Products

<p><b>XCVU13P-2FLGA2577E</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2577FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-L2FIGD2104E</b>                  Manufacturers: Xilinx                  Description: XCVU13P-L2FIGD2104E                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCVU13P-3FHGB2104E</b>                  Manufacturers: Xilinx                  Description: XCVU13P-3FHGB2104E                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-L2FLGA2577E</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2577FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCVU160-1FLGB2104I</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-U 2104FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-3FHGA2104E</b>                  Manufacturers: Xilinx                  Description: XCVU13P-3FHGA2104E                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCVU13P-3FIGD2104E</b>                  Manufacturers: Xilinx                  Description: XCVU13P-3FIGD2104E                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-L2FHGB2104E</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2104FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCVU13P-2FLGA2577I</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2577FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-L2FHGA2104E</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2104FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCVU13P-L2FHGC2104E</b>                  Manufacturers: Xilinx                  Description: IC FPGA VIRTEX-UP 2104FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCVU13P-3FHGC2104E</b>                  Manufacturers: Xilinx                  Description: XCVU13P-3FHGC2104E                  In stock: Out stock  <a href="#">RFQ</a></p>