



Xilinx



Image may be representation. See specifications for product details.

XCKU15P-3FFVA1156E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XCKU15P-3FFVA1156E                                                                                           |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | XCKU15P-3FFVA1156E                                                                                           |
|                     |  1.XCKU15P-3FFVA1156E.pdf   |
|                     |  2.XCKU15P-3FFVA1156E.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

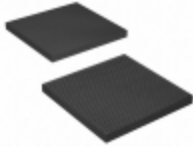
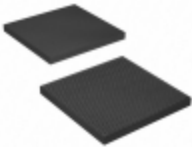
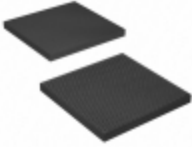
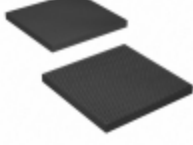
Specifications of XCKU15P-3FFVA1156E

|                                |                                                                                                                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | XCKU15P-3FFVA1156E                                                                                                                                                                                                           |
| MANUFACTURER                   | Xilinx                                                                                                                                                                                                                       |
| DESCRIPTION                    | XCKU15P-3FFVA1156E                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE             | 15 pcs                                                                                                                                                                                                                       |
| DATA SHEET                     |  1.XCKU15P-3FFVA1156E.pdf<br> 2.XCKU15P-3FFVA1156E.pdf |
| VOLTAGE - SUPPLY               | 0.873 V ~ 0.927 V                                                                                                                                                                                                            |
| TOTAL RAM BITS                 | 82329600                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE        | 1156-FCBGA (35x35)                                                                                                                                                                                                           |
| SERIES                         | Kintex® UltraScale+™                                                                                                                                                                                                         |
| PACKAGE / CASE                 | 1156-BBGA, FCBGA                                                                                                                                                                                                             |
| OPERATING TEMPERATURE          | 0°C ~ 100°C (TJ)                                                                                                                                                                                                             |
| NUMBER OF LOGIC ELEMENTS/CELLS | 1143450                                                                                                                                                                                                                      |
| NUMBER OF LABS/CLBS            | 65340                                                                                                                                                                                                                        |
| NUMBER OF I/O                  | 516                                                                                                                                                                                                                          |
| MOUNTING TYPE                  | Surface Mount                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                                                                                                                   |

Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XCKU15P-3FFVA1156E        | XCKU15P-3FFVA1156E Distributor        | XCKU15P-3FFVA1156E Supplier   |
| XCKU15P-3FFVA1156E Price         | XCKU15P-3FFVA1156E Pictures           | XCKU15P-3FFVA1156E Image      |
| XCKU15P-3FFVA1156E PDF Datasheet | XCKU15P-3FFVA1156E Download Datasheet | XCKU15P-3FFVA1156E Datasheet  |
| XCKU15P-3FFVA1156E Stock         | Buy XCKU15P-3FFVA1156E                | Buy Xilinx XCKU15P-3FFVA1156E |
| Xilinx XCKU15P-3FFVA1156E        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XCKU15P-3FFVA1156E        | Xilinx Inc. XCKU15P-3FFVA1156E        |                               |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XCKU15P-2FFVE1517I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVE1517I<br/>In stock: 16 pcs<br/><div>RFQ</div></div>   |  <div><b>XCKU15P-2FFVA1760E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVA1760E<br/>In stock: 15 pcs<br/><div>RFQ</div></div>   |
|  <div><b>XCKU15P-L1FFVA1156I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-L1FFVA1156I<br/>In stock: 20 pcs<br/><div>RFQ</div></div> |  <div><b>XCKU15P-3FFVE1760E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-3FFVE1760E<br/>In stock: 12 pcs<br/><div>RFQ</div></div>   |
|  <div><b>XCKU15P-2FFVA1760I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVA1760I<br/>In stock: 14 pcs<br/><div>RFQ</div></div>   |  <div><b>XCKU15P-L1FFVE1517I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-L1FFVE1517I<br/>In stock: 18 pcs<br/><div>RFQ</div></div> |
|  <div><b>XCKU15P-2FFVE1760E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVE1760E<br/>In stock: 14 pcs<br/><div>RFQ</div></div>   |  <div><b>XCKU15P-3FFVE1517E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-3FFVE1517E<br/>In stock: 12 pcs<br/><div>RFQ</div></div>   |
|  <div><b>XCKU15P-2FFVE1517E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVE1517E<br/>In stock: 14 pcs<br/><div>RFQ</div></div>   |  <div><b>XCKU15P-2FFVE1760I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-2FFVE1760I<br/>In stock: 12 pcs<br/><div>RFQ</div></div>   |
|  <div><b>XCKU15P-L1FFVA1760I</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-L1FFVA1760I<br/>In stock: 16 pcs<br/><div>RFQ</div></div> |  <div><b>XCKU15P-3FFVA1760E</b><br/>Manufacturers: Xilinx<br/>Description: XCKU15P-3FFVA1760E<br/>In stock: 14 pcs<br/><div>RFQ</div></div>   |