



Xilinx

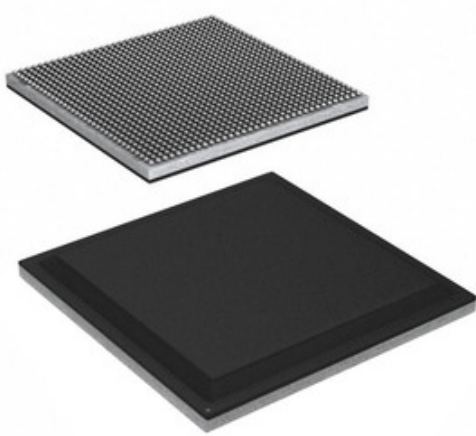


Image may be representation. See specifications for product details.

XCKU060-2FFVA1156I

|                     |                                                                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XCKU060-2FFVA1156I                                                                                                                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                                                                                                                   |
| Product description | IC FPGA 520 I/O 1156FCBGA                                                                                                                                                                                                |
| Datasheets:         |  1.XCKU060-2FFVA1156I.pdf<br> 2.XCKU060-2FFVA1156I.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                             |
| Stock Condition     | 20 pcs stock                                                                                                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                    |

REQUEST FOR QUOTATION

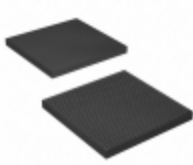
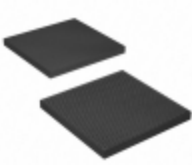
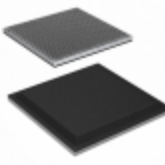
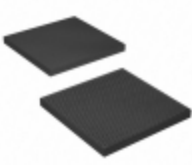
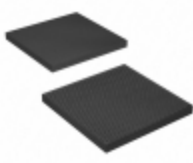
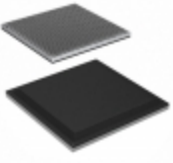
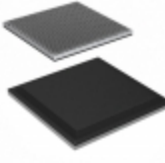
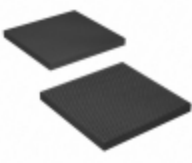
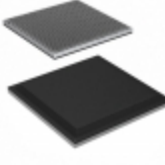
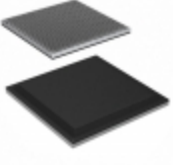
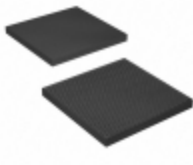
Specifications of XCKU060-2FFVA1156I

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XCKU060-2FFVA1156I                                                                                                                                                                                                           |
| MANUFACTURER                     | Xilinx                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC FPGA 520 I/O 1156FCBGA                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 20 pcs                                                                                                                                                                                                                       |
| DATA SHEET                       |  1.XCKU060-2FFVA1156I.pdf<br> 2.XCKU060-2FFVA1156I.pdf |
| VOLTAGE - SUPPLY                 | 0.922 V ~ 0.979 V                                                                                                                                                                                                            |
| TOTAL RAM BITS                   | 38912000                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 1156-FCBGA (35x35)                                                                                                                                                                                                           |
| SERIES                           | Kintex® UltraScale™                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 1156-BBGA, FCBGA                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                           |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 725550                                                                                                                                                                                                                       |
| NUMBER OF LABS/CLBS              | 41460                                                                                                                                                                                                                        |
| NUMBER OF I/O                    | 520                                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |

Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XCKU060-2FFVA1156I        | XCKU060-2FFVA1156I Distributor        | XCKU060-2FFVA1156I Supplier   |
| XCKU060-2FFVA1156I Price         | XCKU060-2FFVA1156I Pictures           | XCKU060-2FFVA1156I Image      |
| XCKU060-2FFVA1156I PDF Datasheet | XCKU060-2FFVA1156I Download Datasheet | XCKU060-2FFVA1156I Datasheet  |
| XCKU060-2FFVA1156I Stock         | Buy XCKU060-2FFVA1156I                | Buy Xilinx XCKU060-2FFVA1156I |
| Xilinx XCKU060-2FFVA1156I        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XCKU060-2FFVA1156I        | Xilinx Inc. XCKU060-2FFVA1156I        |                               |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XCKU060-2FFVA1517I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 23 pcs<br/><div>RFQ</div></div>  |  <div><b>XCKU060-L1FFVA1517I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 27 pcs<br/><div>RFQ</div></div> |
|  <div><b>XCKU060-1FFVA1156C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 520 I/O 1156FCBGA<br/>In stock: 42 pcs<br/><div>RFQ</div></div>  |  <div><b>XCKU060-3FFVA1517E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 22 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XCKU060-2FFVA1517E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 24 pcs<br/><div>RFQ</div></div>  |  <div><b>XCKU060-1FFVA1156I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 520 I/O 1156FCBGA<br/>In stock: 33 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XCKU060-L1FFVA1156I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 520 I/O 1156FCBGA<br/>In stock: 29 pcs<br/><div>RFQ</div></div> |  <div><b>XCKU060-1FFVA1517I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 25 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XCKU060-3FFVA1156E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 520 I/O 1156FCBGA<br/>In stock: 20 pcs<br/><div>RFQ</div></div>  |  <div><b>XCKU060-2FFVA1156E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 520 I/O 1156FCBGA<br/>In stock: 24 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XCKU060-1FFVA1517C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 624 I/O 1517FCBGA<br/>In stock: 39 pcs<br/><div>RFQ</div></div>  |  <div><b>XCKU040-L1SFVA784I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 468 I/O 784FCBGA<br/>In stock: 50 pcs<br/><div>RFQ</div></div>   |