










|   |  |
|---|--|
|    | <b>XCZU15EG-1FFVB1156I</b>   |
|   | <b>Manufacturer Part Number:</b> <a href="#">XCZU15EG-1FFVB1156I</a>   |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b> <a href="#">Xilinx</a>  |
|   | <b>Part of Description:</b> IC FPGA 328 I/O 1156FCBGA  |
| <b>Datasheets:</b>  <a href="#">XCZU15EG-1FFVB1156I.pdf</a>  | <b>RoHs Status:</b>  Lead free / RoHS |
| <b>Stock Condition:</b> Compliant<br>New original, 1260 pcs Stock Available.  | <b>Ship From:</b> Hong Kong  |
| <b>Image may be representation.<br/>See specs for product details.</b>  | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |

Specifications

|                         |   |
|-------------------------|---|
| Part Number             | XCZU15EG-1FFVB1156I                                   |
| Manufacturer            | Xilinx  |
| Description             | IC FPGA 328 I/O 1156FCBGA                             |
| Category                | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status             | 1260 pcs Stock  |
| Supplier Device Package | 1156-FCBGA (35x35)                                    |
| Speed                   | 600MHz, 1.5GHz  |
| Series                  | Zynq® UltraScale+™ MPSoC EG                           |
| Primary Attributes      | Zynq®UltraScale+™ FPGA, 747K+ Logic Cells             |
| Peripherals             | DMA, WDT  |
| Packaging               | Tray  |
| Package / Case          | 1156-BBGA, FCBGA                                      |
| Operating Temperature   | -40°C ~ 100°C (TJ)                                    |
| Number of I/O           | 328   |
| MCU RAM                 | 256KB   |
| MCU Flash               | -   |
| Core Processor          | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™,        |
| Connectivity            | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,        |
| Architecture            | MCU, FPGA   |

You May Be Also Be interested

In:

|   |  |   |   |
|---|--|---|---|
| <br><br><b>XCZU15EG-1FFVC900I</b><br>Xilinx Inc.<br>IC FPGA 204 I/O 900FCBGA   | <br><br><b>XCZU11EG-L2FFVF1517E</b><br>Xilinx Inc.<br>IC FPGA 464 I/O 1517FCBGA | <br><br><b>XCZU11EG-L2FFVC1760E</b><br>Xilinx Inc.<br>IC FPGA 512 I/O 1760FCBGA | <br><br><b>XCZU15EG-1FFVC900E</b><br>Xilinx Inc.<br>IC FPGA 204 I/O 900FCBGA   |
| <br><br><b>XCZU15EG-1FFVB1156E</b><br>Xilinx Inc.<br>IC FPGA 328 I/O 1156FCBGA | <br><br><b>XCZU15EG-2FFVB1156C</b><br>XILINX<br>XILINX New                      | <br><br><b>XCZU15EG-1FFVB1156C</b><br>XILINX<br>XILINX New                      | <br><br><b>XCZU15EG-2FFVB1156E</b><br>Xilinx Inc.<br>IC FPGA 328 I/O 1156FCBGA |

XCZU15EG-1FFVB1156I Related keyword

More

- |  |  |   |   |  |
|--|--|---|---|--|
| <a href="#">XCZU15EG-1FFVB1156I Xilinx</a>     | <a href="#">XCZU15EG-1FFVB1156I Data Sheet</a>   | <a href="#">XCZU15EG-1FFVB1156I Datasheets</a>  | <a href="#">XCZU15EG-1FFVB1156I PDF</a>   | <a href="#">Xilinx XCZU15EG-1FFVB1156I</a>       |
| <a href="#">XCZU15EG-1FFVB1156I Electronic</a> | <a href="#">XCZU15EG-1FFVB1156I Components</a>   | <a href="#">XCZU15EG-1FFVB1156I Distributor</a> | <a href="#">XCZU15EG-1FFVB1156I Image</a> | <a href="#">XCZU15EG-1FFVB1156I Part</a>         |
| <a href="#">XCZU15EG-1FFVB1156I Price</a>      | <a href="#">XCZU15EG-1FFVB1156I Manufacturer</a> | <a href="#">XCZU15EG-1FFVB1156I Picture</a>     | <a href="#">XCZU15EG-1FFVB1156I Stock</a> | <a href="#">XCZU15EG-1FFVB1156I Inventory</a>    |
| <a href="#">XCZU15EG-1FFVB1156I New</a>        | <a href="#">XCZU15EG-1FFVB1156I Original</a>     | <a href="#">XCZU15EG-1FFVB1156I Warranted</a>   | <a href="#">XCZU15EG-1FFVB1156I RFQ</a>   | <a href="#">XCZU15EG-1FFVB1156I Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited