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|  | XCZU15EG-1FFVC900I |
| | Manufacturer Part Number: XCZU15EG-1FFVC900I |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 204 I/O 900FCBGA |
| Datasheets: |  XCZU15EG-1FFVC900I.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|-------------------------|---|
| Part Number | XCZU15EG-1FFVC900I |
| Manufacturer | Xilinx |
| Description | IC FPGA 204 I/O 900FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | Require For Quote & Check Stock |
| Series | Zynq® UltraScale+™ MPSoC EG |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 900-BBGA, FCBGA |
| Supplier Device Package | 900-FCBGA (31x31) |
| Peripherals | DMA, WDT |
| Primary Attributes | Zynq®UltraScale+™ FPGA, 747K+ Logic Cells |
| Core Processor | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, |
| Speed | 600MHz, 1.5GHz |
| Architecture | MCU, FPGA |
| Number of I/O | 204 |
| Connectivity | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, |
| MCU Flash | - |
| MCU RAM | 256KB |
| Packaging | Tray |

XCZU15EG-1FFVC900I is New Original in Stock, Search XCZU15EG-1FFVC900I Datasheets, PDF, Inventory at Y-IC.com Online, Order XCZU15EG-1FFVC900I Xilinx with warrantied and confidence. RFQ XCZU15EG-1FFVC900I : Info@Y-IC.com

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|  <p>XCZU11EG-L2FFVF1517E Xilinx IC FPGA 464 I/O 1517FCBGA</p> |  <p>XCZU15EG-1FFVC900E Xilinx IC FPGA 204 I/O 900FCBGA</p> |  <p>XCZU15EG-3FFVB1156E Xilinx IC FPGA 328 I/O 1156FCBGA</p> |  <p>XCZU15EG-1FFVB1156I Xilinx IC FPGA 328 I/O 1156FCBGA</p> |

Hot Parts

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| 06033A470FAT2A | 1206CC222KAT1A | 1808SC102MAJ1A | 3MBI150SX120 | 7MBR10SA120-70 |
| ADG418BNZ | ADP1713AUJZ-2.5-R7 | ADR5043BKSZ-REEL7 | AR8030-AL1A | AUR9705AGD |
| BU4226F-TR | BU76381GUW-E2 | CC0603GRNPO9BN271 | CDBFN150-G | CM50FL6-12F |
| DRC2144E0L | ECH8622-TL-E | EP4CE10F17I7N | G964-25ADJP11U | GRM0335C1E3R4BD01D |
| GRM0335C1H9R6CA01D | HFA50PA60C | HIP6020CB | IRKH162-08 | ISL58967CRZ |
| IXGH14N170A | IXTH28N50Q | LC7942KC-X1T | LT5560EDD#PBF | MA1018MQ |
| MIC2076-2BMTR | MMBFJ309LT1 | MP6211DN-LF-Z | PAM2307AJEADJR | PCA9546APWR |
| PK40F-80 | PL611S-02-M45TC-R | PMB7722FV1.4FL | SMJ325B7473KNHT | SN74ALVCH162244GR |
| SN74HC4040DR | STP16CPS05TTR | T115N14BOC | TCET2100 | UMK105BJ104KP-F |
| UPA2210T1M-T2-AT | UPC271G2-E2-A | VE-JW3-CW | VOS617A-4T | VUO52-12N01 |

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