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|  | XCZU17EG-1FFVB1517E |
| | Manufacturer Part Number: XCZU17EG-1FFVB1517E |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 644 I/O 1517FCBGA |
| Datasheets:  XCZU17EG-1FFVB1517E.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

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|-------------------------|--|
| Part Number | XCZU17EG-1FFVB1517E |
| Manufacturer | Xilinx |
| Description | IC FPGA 644 I/O 1517FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | Require For Quote & Check Stock |
| Series | Zynq® UltraScale+™ MPSoC EG |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Package / Case | 1517-BBGA, FCBGA |
| Supplier Device Package | 1517-FCBGA (40x40) |
| Peripherals | DMA, WDT |
| Primary Attributes | Zynq®UltraScale+™ FPGA, 926K+ Logic Cells |
| Core Processor | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, |
| Speed | 600MHz, 1.5GHz |
| Architecture | MCU, FPGA |
| Number of I/O | 644 |
| Connectivity | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, |
| MCU Flash | - |
| MCU RAM | 256KB |
| Packaging | Tray |

XCZU17EG-1FFVB1517E is New Original in Stock, Search XCZU17EG-1FFVB1517E Datasheets, PDF, Inventory at Y-IC.com Online, Order XCZU17EG-1FFVB1517E Xilinx with warrantied and confidence. RFQ XCZU17EG-1FFVB1517E : Info@Y-IC.com















































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|  <p>XCZU15EG-L2FFVB1156I Xilinx XCZU15EG-L2FFVB1156I XILINX</p> |  <p>XCZU15EG-L2FFVC900E Xilinx IC FPGA 204 I/O 900FCBGA</p> |  <p>XCZU17EG-1FFVB1517I Xilinx IC FPGA 644 I/O 1517FCBGA</p> |  <p>XCZU17EG-1FFVD1760E Xilinx IC FPGA 308 I/O 1760FCBGA</p> |

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|  06035A560JAT4A |  12102U101GAT2A |  2225GA102KATME |  D ADR443BRZ-REEL7 |  AM386SX-40 |
|  B39841B9011E710A03 |  BCM2046BB1KFBG-P21 |  D BCM43234KMLG |  C3216NP01H683J160AA |  CL21C1R5BBANNNC |
|  CX23838-12Z |  D120505D-2W |  DZ2J330M0L |  FAN1587ADX |  FGH20N6S2 |
|  D GRM0336T1E9R7DD01D |  GRM1555C1H3R8CZ01D |  GRM2165C1H182GA01D |  HAL575SF-K |  HTD45N1000KOC |
|  IRFI4228PBF |  IRKD41-16 |  IRU3037ACFTRPBF. |  LC898201TA-NH |  LD1086D2T18 |
|  LD1086DT120-TR |  LMV1012UPX-15 |  D MAX3243EAI |  MAX5464EXT+T |  MM74HC00SJ |
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|  SKKE91/16 |  SKY77772-51 |  SMAJ36CA |  SMS1546-005LF |  SP6641BEK-3.3 |
|  SP6653ER-L |  STN3N45K3 |  STTH3002CG-TR |  T949N10TOF |  TEF6730HW/V1D |
|  TL7705AIDR |  TLE4279GM |  TP551218DSCR |  UCP-5/12-D48N |  URAM3H21 |

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