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|  | XCZU17EG-1FFVC1760E |
| | Manufacturer Part Number: XCZU17EG-1FFVC1760E |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 512 I/O 1760FCBGA |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  XCZU17EG-1FFVC1760E.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 2538 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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| Part Number | XCZU17EG-1FFVC1760E |
| Manufacturer | Xilinx |
| Description | IC FPGA 512 I/O 1760FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | 2538 pcs Stock |
| Supplier Device Package | 1760-FCBGA (42.5x42.5) |
| Speed | 600MHz, 1.5GHz |
| Series | Zynq® UltraScale+™ MPSoC EG |
| Primary Attributes | Zynq®UltraScale+™ FPGA, 926K+ Logic Cells |
| Peripherals | DMA, WDT |
| Packaging | Tray |
| Package / Case | 1760-BBGA, FCBGA |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Number of I/O | 512 |
| 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 |

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|  <p>XCZU17EG-1FFVE1924E Xilinx Inc. IC FPGA 668 I/O 1924FCBGA</p> |  <p>XCZU15EG-L2FFVB1156E Xilinx Inc. IC FPGA 328 I/O 1156FCBGA</p> |  <p>XCZU17EG-1FFVC1760I Xilinx Inc. IC FPGA 512 I/O 1760FCBGA</p> |  <p>XCZU17EG-1FFVE1924I Xilinx Inc. IC FPGA 668 I/O 1924FCBGA</p> |

XCZU17EG-1FFVC1760E Related keyword More

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