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|  | XCZU4CG-2SFVC784I |
| | Manufacturer Part Number: XCZU4CG-2SFVC784I |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 252 I/O 784FCBGA |
| Datasheets:  XCZU4CG-2SFVC784I.pdf | RoHs Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|-------------------------|--|
| Part Number | XCZU4CG-2SFVC784I |
| Manufacturer | Xilinx |
| Description | IC FPGA 252 I/O 784FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | Require For Quote & Check Stock |
| Series | Zynq® UltraScale+™ MPSoC CG |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 784-BBGA, FCBGA |
| Supplier Device Package | 784-FCBGA (23x23) |
| Peripherals | DMA, WDT |
| Primary Attributes | Zynq®UltraScale+™ FPGA, 192K+ Logic Cells |
| Core Processor | Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, |
| Speed | 533MHz, 1.3GHz |
| Architecture | MCU, FPGA |
| Number of I/O | 252 |
| Connectivity | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, |
| MCU Flash | - |
| MCU RAM | 256KB |
| Packaging | Tray |



















































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|  XCZU4CG-1SFVC784I Xilinx IC FPGA 252 I/O 784FCBGA |  XCZU4CG-L1SFVC784I Xilinx IC FPGA 252 I/O 784FCBGA |  XCZU4CG-L2SFVC784E Xilinx IC FPGA 252 I/O 784FCBGA |  XCZU4CG-2FBVB900E Xilinx IC FPGA 204 I/O 900FCBGA |

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|--|--|---|---|---|
|  1N4148TA |  215H48BGA21HG |  7MBI40J120 |  D 7MBR15U2S120B-50 |  A30QS50-4L |
|  AS1129M3-1.8TR |  AT91SAM7SE256-AU |  D B633F-2T |  B72660M111K72 |  BD82001FVJ-E2 |
|  BFR360L3E6765 |  CAT5171TBI-50GT3 |  CD4001BE |  CD74HC27E |  CDT320-16 |
|  D CL21C822JBFNNNE |  CMIDSH1-4 |  CPC1025N |  DT425N06KOF |  DTA044EEB |
|  EZ1585CM-3.3 |  FAN6747ALMY |  FF300R12ME4 |  FGL40N120ANTU |  FM25V01-GTR |
|  GRM033R60J823KE19D |  GRM1886T1H240JD01D |  D IL211A-X001T |  IR3837MTRPBF. |  IR4428STR |
|  IS42S16400J-6BLI |  D KSA812YMTF |  LT1236BCS8-10 |  LTC3851EUD#PBF |  M95010-RDW6TP |
|  MMSZ6V8CW |  MTC300A-16 |  NX5032GA-16.000000MHZ |  PI3VDP101LSZDEX |  S-8232NDFT-T2-G |
|  SE5509ALG-LF-3.3 |  TMK063CG220JP-F |  TMK107BJ683MA-T |  D TX2-L2-3V |  UCC2808DTR-1 |
|  V300A48C500BS3 |  VS100RX-AO |  W42C50-01HTR |  W78E51-40 |  W78E516DPG |

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