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|  | XCZU2CG-1SFVC784I |
| | Manufacturer Part Number: XCZU2CG-1SFVC784I |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 252 I/O 784FCBGA |
| Datasheets: |  XCZU2CG-1SFVC784I.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |

Specifications

| | |
|-------------------------|---|
| Part Number | XCZU2CG-1SFVC784I |
| 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, 103K+ 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 |

XCZU2CG-1SFVC784I is New Original in Stock, Search XCZU2CG-1SFVC784I Datasheets, PDF, Inventory at Y-IC.com Online, Order XCZU2CG-1SFVC784I Xilinx with warrantied and confidence. RFQ XCZU2CG-1SFVC784I : Info@Y-IC.com

You May Be Also Be interested

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| In:  XCZU2CG-1SBVA484E Xilinx IC FPGA 82 I/O 484FCBGA |  XCZU2CG-2SBVA484E Xilinx IC FPGA 82 I/O 484FCBGA |  XCZU2CG-2SFVC784E Xilinx IC FPGA 252 I/O 784FCBGA |  XCZU2CG-2SFVA625I Xilinx IC FPGA 180 I/O 625FCBGA |
|  XCZU2CG-1SBVA484I Xilinx IC FPGA 82 I/O 484FCBGA |  XCZU2CG-2SFVA625E Xilinx IC FPGA 180 I/O 625FCBGA |  XCZU2CG-1SFVA625E Xilinx IC FPGA 180 I/O 625FCBGA |  XCZU2CG-1SFVC784E Xilinx IC FPGA 252 I/O 784FCBGA |

Hot Parts

More

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|--------------------|--------------------|---------------------|------------------|------------------|
| 7MBR75U2H060-50 | AD6421AST | ADS7830IPW | AT45DB642D-TU | B0503LS-W5 |
| CC0603CRNP09BN6R0 | CFRM103-HF | CY2309CSXC-1HT | DM74LS86M | DP15H600T |
| DS1020S-100 | DTA143TE | FDB035AN06A0 | FS150R12KT4G_B11 | FS50R12KT4_B15 |
| GRM21BC71H475ME11K | GRM32ER60J107ME20L | INA154UA | IP-230-CV-TR1 | ISL81486IUZ-T |
| LBMF1608T100K | LT1358CS8#TR | MA2SD320GLBF | MAZ9120H01SO | MC44603P2 |
| MMSZ5253B | NC7SZ14M5X | NCP571SN10T1G | NTD2955-1 | P590J1053 |
| PM30CTJ060-36-2 | R9G23612 | S-8353J50MC-IZJ-T2 | S2AHE3/61T | SCF1500B30 |
| SI4412ADY | SI4874BDY-T1-GE3 | SPL146-0R2I | SST5485-T1-E3 | SY88933ALKI |
| T821N67TOH | TCM1005-650-2P-T00 | TF561S-A | TMK316AB7106KL-T | TP0101K-T1-GE3 |
| UCLAMP3311Z.TNT | UMK316ABJ475MLHT | UPD70F3925GMA-GAR-G | XR16M554IJ68-F | YPY1105C-1305-TR |

Contact us: **Info@Y-IC.com**

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

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