

| XCZU4EV-L1SFVC784I       |   |
|--------------------------|---|
| Part Number              | <a href="#">XCZU4EV-L1SFVC784I</a>  |
| Manufacturer             | Xilinx  |
| Description              | IC FPGA 252 I/O 784FCBGA  |
| Quantity Available       | 500 pcs in stock  |
| Datasheets               | <a href="#">XCZU4EV-L1SFVC784I.pdf</a>  |
| XCZU4EV-L1SFVC784I Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |



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| Technical Information of XCZU4EV-L1SFVC784I |  |                                 |   |
|---|--|---------------------------------|---|
| Manufacturer Part Number                    | <a href="#">XCZU4EV-L1SFVC784I</a>   | Category                        | Integrated Circuits (ICs)   |
| Manufacturer                                | Xilinx   | Description                     | IC FPGA 252 I/O 784FCBGA  |
| Package / Case                              | Tray   | Quantity Available              | 500   |
| Supplier Device Package                     | 784-FCBGA (23x23)  | Speed                           | 500MHz, 600MHz, 1.2GHz  |
| Series                                      | Zynq® UltraScale+™ MPSoC EV  | RAM Size                        | 256KB   |
| Primary Attributes                          | Zynq®UltraScale+™ FPGA, 192K+ Logic Cells  | Peripherals                     | DMA, WDT  |
| Packaging                                   | Tray   | Package / Case                  | 784-BBGA, FCBGA   |
| Operating Temperature                       | -40°C ~ 100°C (TJ)   | Number of I/O                   | 252   |
| Moisture Sensitivity Level (MSL)            | 4 (72 Hours)   | Manufacturer Standard Lead Time | 10 Weeks  |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant   | Flash Size                      | -   |
| Detailed Description                        | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2 System On Chip (SOC) IC Zynq® UltraScale+™ MPSoC EV Zynq®UltraScale+™ FPGA, 192K+ Logic Cells 256KB 500MHz, 600MHz, 1.2GHz 784-FCBGA (23x23) | Core Processor                  | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2 |
| Connectivity                                | CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG  | Architecture                    | MCU, FPGA   |

XCZU4EV-L1SFVC784I 500pcs New and Original in Stock, Find XCZU4EV-L1SFVC784I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XCZU4EV-L1SFVC784I with warrantied and confidence. RFQ XCZU4EV-L1SFVC784I : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

#### Related parts for XCZU4EV-L1SFVC784I

| Image | Part Number                        | Description              | Manufacturer | Quantity |
|-------|------------------------------------|--------------------------|--------------|----------|
|       | <a href="#">XCZU4EV-2FBVB900I</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-1FBVB900E</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-1SFVC784I</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-1SFVC784E</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-2SFVC784E</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-3SFVC784E</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-1FBVB900I</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-2SFVC784I</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-L2SFVC784E</a> | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-2FBVB900E</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-3FBVB900E</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-L2FBVB900E</a> | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-2SFVC784E</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-1SFVC784I</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-2FBVB900E</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-2FBVB900I</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-2SFVC784I</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU4EV-L1FBVB900I</a> | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-1SFVC784E</a>  | IC FPGA 252 I/O 784FCBGA | Xilinx       | 500 pcs  |
|       | <a href="#">XCZU5CG-1FBVB900I</a>  | IC FPGA 204 I/O 900FCBGA | Xilinx       | 500 pcs  |

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|--|---|--|---|
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| <a href="#">XCZU4EV-L1SFVC784I Inventory</a> | <a href="#">XCZU4EV-L1SFVC784I Digikey</a>            | <a href="#">Supplier XCZU4EV-L1SFVC784I</a>    | <a href="#">Order XCZU4EV-L1SFVC784I Online</a> |
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