

# XCZU4EG-2SFVC784I

### **XCZU4EG-2SFVC784I Information**

| (A Hei   |             | Embedded - System On Chip (SoC)tionIC FPGA 252 I/O 784FCBGA               |                 |
|----------|-------------|---|-----------------|
| For Refe | erence Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a Quote |

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **XCZU4EG-2SFVC784I Specifications**

| Manufacturer Part Number | XCZU4EG-2SFVC784I  |  |
|--------------------------|--|--|
| Manufacturer             | Xilinx Inc.  |  |
| Category                 | Integrated Circuits (ICs)  |  |
|                          | Embedded - System On Chip (SoC)  |  |
| Package                  | 784-BBGA, FCBGA  |  |
| Series                   | Zynq? UltraScale+? MPSoC EG  |  |
| Architecture             | MCU, FPGA  |  |
| Core Processor           | Quad ARM? Cortex?-A53 MPCore? with CoreSight?, Dual ARM?Cortex?-R5 with CoreSight? |  |
| Flash Size               | -  |  |
| RAM Size                 | 256KB  |  |
| Peripherals              | DMA, WDT   |  |
| Connectivity             | CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG                 |  |
| Speed                    | 600MHz, 1.5GHz   |  |
| Primary Attributes       | Zynq?UltraScale+? FPGA, 192K+ Logic Cells  |  |
| Operating Temperature    | -40°C ~ 100°C (TJ)   |  |
| Package / Case           | 784-BBGA, FCBGA  |  |
| Supplier Device Package  | 784-FCBGA (23x23)  |  |
|                          | Report errors?   |  |

### XCZU4EG-2SFVC784I Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# XCZU4EG-2SFVC784I Payment Methods Image: I

If you have any question about XCZU4EG-2SFVC784I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com