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XCZU2CG-1SFVC784E

XCZU2CG-1SFVC784E Information

Part Number XCZU2CG-1SFVC784E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 252 I/O 784FCBGA

784-BBGA, FCBGA **Package** For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









XCZU2CG-1SFVC784E Specifications

Manufacturer Part Number	XCZU2CG-1SFVC784E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	784-BBGA, FCBGA
Series	Zynq? UltraScale+? MPSoC CG
Architecture	MCU, FPGA
Core Processor	Dual 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	533MHz, 1.3GHz
Primary Attributes	Zynq?UltraScale+? FPGA, 103K+ Logic Cells
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	784-BBGA, FCBGA
Supplier Device Package	784-FCBGA (23x23)
	Report errors?

XCZU2CG-1SFVC784E 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.

XCZU2CG-1SFVC784E Payment Methods



















XCZU2CG-1SFVC784E Shipping Methods













If you have any question about XCZU2CG-1SFVC784E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com