

XCZU2EG-1SBVA484I

XCZU2EG-1SBVA484I Information

Heisener.com	Part Number Manufacturer Category Description Package	XCZU2EG-1SBVA484I Xilinx Inc. Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 82 I/O 484FCBGA 484-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



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XCZU2EG-1SBVA484I Specifications

Manufacturer Part Number	XCZU2EG-1SBVA484I		
Manufacturer	Xilinx Inc.		
Category	Integrated Circuits (ICs)		
	Embedded - System On Chip (SoC)		
Package	484-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, 103K+ Logic Cells		
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{(TJ)}$		
Package / Case	484-BBGA, FCBGA		
Supplier Device Package	484-FCBGA (19x19)		
	Report errors?		

XCZU2EG-1SBVA484I 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.



If you have any question about XCZU2EG-1SBVA484I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com