

# XC7Z045-3FBG676E

#### XC7Z045-3FBG676E Information

	Part Number Manufacturer Category Description Package	XC7Z045-3FBG676E Xilinx Inc. Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC CORTEX-A9 KINTEX7 676FBGA 676-BBGA, FCBGA For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com 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.



## XC7Z045-3FBG676E Specifications

Manufacturer Part Number	XC7Z045-3FBG676E		
Manufacturer	Xilinx Inc.		
Category	Integrated Circuits (ICs)		
	Embedded - System On Chip (SoC)		
Package	676-BBGA, FCBGA		
Series	Zynq?-7000		
Architecture	MCU, FPGA		
Core Processor	Dual ARM? Cortex?-A9 MPCore? with CoreSight?		
Flash Size	-		
RAM Size	256KB		
Peripherals	DMA		
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG		
Speed	1GHz		
Primary Attributes	Kintex?-7 FPGA, 350K Logic Cells		
Operating Temperature	0°C ~ 100°C (TJ)		
Package / Case	676-BBGA, FCBGA		
Supplier Device Package	676-FCBGA (27x27)		
	Report errors?		

#### XC7Z045-3FBG676E 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

#### **Service Guarantees**

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

# XC7Z045-3FBG676E Payment Methods



If you have any question about XC7Z045-3FBG676E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com