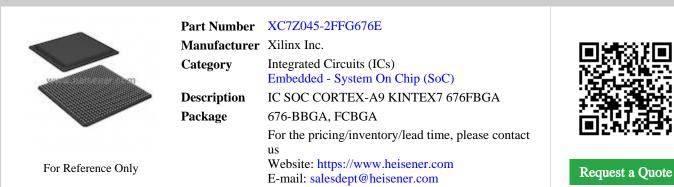


# XC7Z045-2FFG676E

### XC7Z045-2FFG676E Information



# **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.



# XC7Z045-2FFG676E Specifications

Manufacturer Part Number	XC7Z045-2FFG676E
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	800MHz
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?

# XC7Z045-2FFG676E 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.

## XC7Z045-2FFG676E Payment Methods



If you have any question about XC7Z045-2FFG676E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com