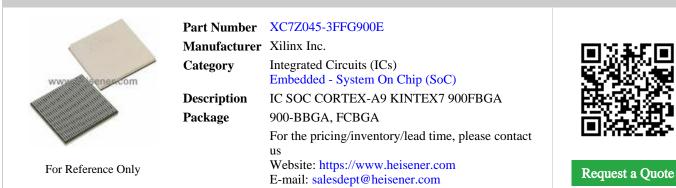


XC7Z045-3FFG900E

XC7Z045-3FFG900E 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.



XC7Z045-3FFG900E Specifications

Manufacturer Part Number	XC7Z045-3FFG900E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	900-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	900-BBGA, FCBGA
Supplier Device Package	900-FCBGA (31x31)
	Report errors?

XC7Z045-3FFG900E 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.

XC7Z045-3FFG900E Payment Methods



If you have any question about XC7Z045-3FFG900E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com