



XC7Z045-2FF676I Information

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For Reference Only

Part Number XC7Z045-2FF676I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC SOC CORTEX-A9 KINTEX7 676BGA

Package 676-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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.









XC7Z045-2FF676I Specifications

Supplied Device I delage	Report errors?
Supplier Device Package	676-FCBGA (27x27)
Package / Case	676-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Primary Attributes	Kintex?-7 FPGA, 350K Logic Cells
Speed	800MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Peripherals	DMA
RAM Size	256KB
Flash Size	-
Core Processor	Dual ARM? Cortex?-A9 MPCore? with CoreSight?
Architecture	MCU, FPGA
Series	Zynq?-7000
Package	676-BBGA, FCBGA
	Embedded - System On Chip (SoC)
Category	Integrated Circuits (ICs)
Manufacturer	Xilinx Inc.
Manufacturer Part Number	XC7Z045-2FF676I

XC7Z045-2FF676I 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.

XC7Z045-2FF676I Payment Methods



















XC7Z045-2FF676I Shipping Methods













If you have any question about XC7Z045-2FF676I, please do not hesitate to contact us!

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