

XC7Z045-2FBG676CES



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IC SOC CORTEX-A9 KINTEX7 676FBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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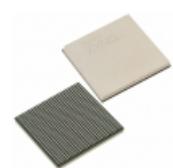
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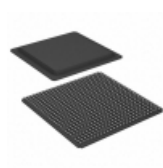
Supplier Device Package:	676-FCBGA (27x27)
Speed:	800MHz
Series:	Zynq®-7000
Primary Attributes:	Kintex™-7 FPGA, 350K Logic Cells
Peripherals:	DMA
Packaging:	Tray
Package / Case:	676-BBGA, FCBGA
Operating Temperature:	0°C ~ 85°C (TJ)
Number of I/O:	130
MCU RAM:	256KB
MCU Flash:	-
Core Processor:	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Architecture:	MCU, FPGA

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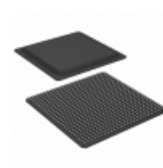
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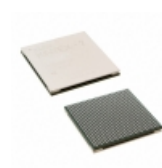
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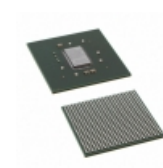
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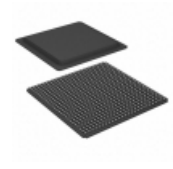
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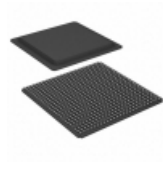
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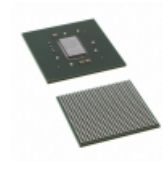
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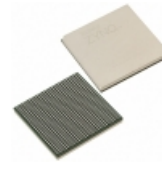
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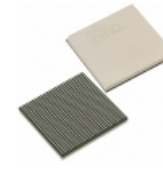
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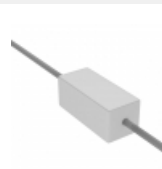
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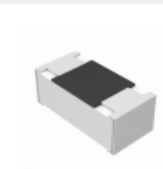
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