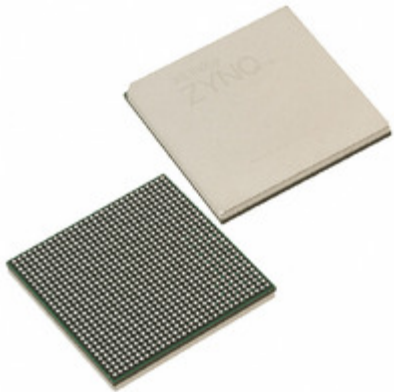





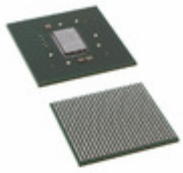
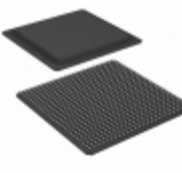

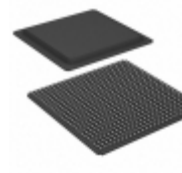

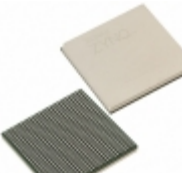
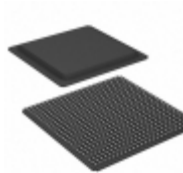
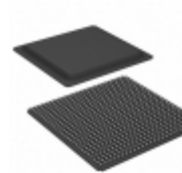
	<p>XC7Z045-1FFG900I</p>
	<p>Manufacturer Part Number: XC7Z045-1FFG900I</p>
	<p>Manufacturer/Brand: Xilinx</p>
	<p>Part of Description: IC SOC CORTEX-A9 KINTEX7 900FBGA</p>
<p>Datasheets:</p>	<p> 1.XC7Z045-1FFG900I.pdf</p>
	<p> 2.XC7Z045-1FFG900I.pdf</p>
	<p> 3.XC7Z045-1FFG900I.pdf</p>
	<p> 4.XC7Z045-1FFG900I.pdf</p>
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, 1463 pcs Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	XC7Z045-1FFG900I
Manufacturer	Xilinx
Description	IC SOC CORTEX-A9 KINTEX7 900FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	1463 pcs Stock
Supplier Device Package	900-FCBGA (31x31)
Speed	667MHz
Series	Zynq®-7000
Primary Attributes	Kintex™-7 FPGA, 350K Logic Cells
Peripherals	DMA
Packaging	Tray
Package / Case	900-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°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, I²C, MMC/SD/SDIO, SPI,
Architecture	MCU, FPGA

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In:

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 <p>XC7Z045-2FBG676C XILINX XILINX IC BGA-676</p>	 <p>XC7Z045-1FFG900C Xilinx Inc. IC SOC CORTEX-A9 KINTEX7 900FBGA</p>	 <p>XC7Z045-2FBG676CES Xilinx Inc. IC SOC CORTEX-A9 KINTEX7 676FBGA</p>	 <p>XC7Z045-1FBG676I Xilinx Inc. IC SOC CORTEX-A9 KINTEX7 676FBGA</p>

XC7Z045-1FFG900I Related keyword

More

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