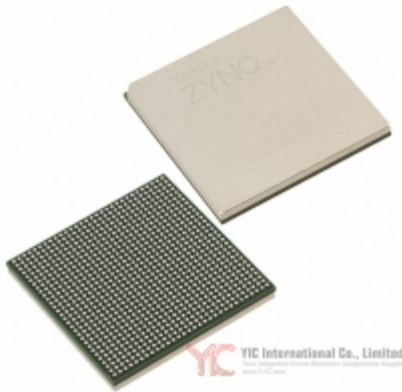

	<p><b>XC7Z100-1FFG900I</b></p>
	<p><b>Manufacturer Part Number:</b> XC7Z100-1FFG900I</p>
	<p><b>Manufacturer/Brand:</b> Xilinx</p>
	<p><b>Part of Description:</b> IC SOC CORTEX-A9 KINTEX7 900FBGA</p>
	<p><b>Datasheets:</b> <a href="#">1.XC7Z100-1FFG900I.pdf</a> <a href="#">2.XC7Z100-1FFG900I.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

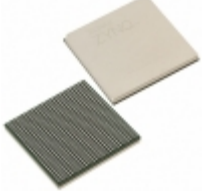



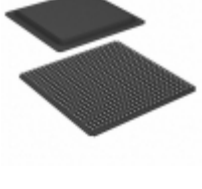
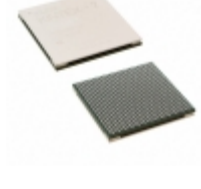


Specifications

Part Number	XC7Z100-1FFG900I
Manufacturer	Xilinx
Description	IC SOC CORTEX-A9 KINTEX7 900FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	Zynq®-7000
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA, FCBGA
Supplier Device Package	900-FCBGA (31x31)
Peripherals	DMA
Primary Attributes	Kintex™-7 FPGA, 444K Logic Cells
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Speed	667MHz
Architecture	MCU, FPGA
Number of I/O	212
Connectivity	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
MCU Flash	-
MCU RAM	256KB
Packaging	Tray

XC7Z100-1FFG900I is New Original in Stock, Search XC7Z100-1FFG900I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC7Z100-1FFG900I Xilinx with warrantied and confidence.  
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 <p><b>XC7Z045-L2FFG676I</b> Xilinx IC SOC CORTEX-A9 KINTEX7 676BGA</p>	 <p><b>XC7Z100-2FF900I</b> Xilinx XC7Z100-2FF900I</p>	 <p><b>XC7Z100-2FFG900C</b> Xilinx XC7Z100-2FFG900C XILINX</p>	 <p><b>XC7Z100-2FFG900I</b> Xilinx IC SOC CORTEX-A9 KINTEX7 900FBGA</p>

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|------------------------|--------------------------|-----------------------|-------------------|------------------------|
| ⚙️ 04023A5R6JAT2A      | ➡️ 0603ZC222KAT2A        | ➡️ 08056C475KAT2A     | D 16FL20S10       | ➡️ AP432WLA            |
| ⊖ AP8600-SO-L          | ⚙️ AT25160AN-SI1.8       | D AT89C51RB2-IL       | ➡️ BYT231PIV600   | ➡️ C1608X8R2A153K080AA |
| ⚙️ C3216X8R2A154M160AA | ⊖ CL10C330JC8NNNC        | ⚙️ CSG603-45A01       | ➡️ DM74LS174N     | ➡️ FG2000DV-90         |
| D GRM155R60J106ME44D   | ⚙️ GRM1885C2A8R0CA01D    | ⊖ GRM219R61A105KA01D  | ⚙️ HMC345LP3      | ➡️ HMC399MS8ETR        |
| ➡️ IP4251CZ16-8        | ➡️ IPB12CN10NG           | ⚙️ IRKD92-14          | ⊖ K4T56163Q0-HCF8 | ➡️ KFG1GN6W2D-HIB6     |
| ➡️ L79M05CDT           | ➡️ LCMX02-1200HC-4TG144C | D LTC1647-2IS8#TRPBF  | ⚙️ M95256-WDW3TP  | ⊖ MAX3485EESA_TG126    |
| ⚙️ MCC55-12I01         | D MCC95-16io8            | ➡️ MCP6062-E/SN       | ➡️ MFC110-25      | ➡️ MSMBJ7.5A           |
| ⊖ PIC12C671-04I/SM     | ⚙️ PMEG3010EB/S500       | ➡️ RLF7045T-100M1R9-D | ➡️ SI3445ADV-T1   | ➡️ SI7888DP-T1-GE3     |
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