



**XC7Z100-2FFG1156I**

Manufacturer Part Number:	XC7Z100-2FFG1156I
Manufacturer / Brand	Xilinx
Part of Description:	IC SOC CORTEX A-9 ZYNQ7 1156BGA
Datasheets:	<a href="#">XC7Z100-2FFG1156I(1).pdf</a> <a href="#">XC7Z100-2FFG1156I(2).pdf</a> <a href="#">XC7Z100-2FFG1156I(3).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of XC7Z100-2FFG1156I

Part Number	XC7Z100-2FFG1156I	Manufacturer / Brand	Xilinx
Series	Zynq®-7000	Moisture Sensitivity Level (MSL)	4 (72 Hours)
Package / Case	1156-BBGA, FCBGA	Packaging	Tray
Supplier Device Package	1156-FCBGA (35x35)	Operating Temperature	-40°C ~ 100°C (TJ)
Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Kintex™-7 FPGA, 444K Logic Cells 256KB 800MHz Peripherals 1156-FCBGA (35x35)		DMA
Primary Attributes	Kintex™-7 FPGA, 444K Logic Cells	Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Speed	800MHz	Architecture	MCU, FPGA
Number of I/O	250	Flash Size	-
RAM Size	256KB	Connectivity	CANbus, EBI/EMI, Ethernet, PC, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Other Names	122-2021 XC7Z100-2FFG1156I-ND	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip (SoC)</a>	Description	IC SOC CORTEX A-9 ZYNQ7 1156BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to XC7Z100-2FFG1156I

<a href="#">Xilinx XC7Z100-2FFG1156I</a>	<a href="#">XC7Z100-2FFG1156I part</a>	<a href="#">XC7Z100-2FFG1156I Price</a>	<a href="#">XC7Z100-2FFG1156I Distributor</a>
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 <b>XC7Z100-2FFG900I 4337</b> Description: XC7Z100-2FFG900I 4337 XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7VX690T-L2FFG1761E</b> Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z045-2FFG900E</b> Description: IC SOC CORTEX-A9 KINTEX7 900FBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>XC7Z030-2FFG676E</b> Description: IC SOC CORTEX-A9 KINTEX7 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7VX690T-2FFG1761I</b> Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7VX690T-2FFG1761C</b> Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>XC7VX690T-2FFG1927I</b> Description: IC FPGA 600 I/O 1927FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z010-1CLG400I</b> Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z020-2CLG400I</b> Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>XC7Z020-2CLG484I</b> Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z015-1CLG485I</b> Description: IC SOC CORTEX-A9 ARTIX-7 485BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z035-1FBG676I</b> Description: IC SOC CORTEX-A9 KINTEX7 676BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>XC7VX690T-2FFG1930I</b> Description: IC FPGA 1000 I/O 1930FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z100-2FFG900C</b> Description: XC7Z100-2FFG900C XILINX BGA900 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>XC7Z020-1CLG484C</b> Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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