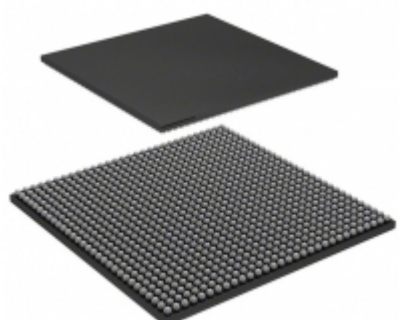



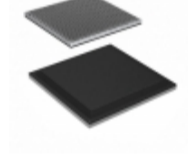


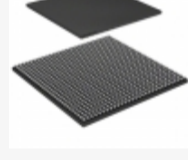


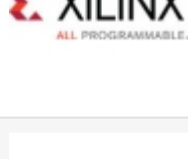













**XCZU9CG-1FFVC900E**

		<b>Part Number:</b> <a href="#">XCZU9CG-1FFVC900E</a> <b>Manufacturer:</b> <a href="#">Xilinx</a> <b>Description:</b> IC FPGA 204 I/O 900FCBGA <b>Data sheet:</b> <a href="#">PDF Zynq UltraScale+ MPSoC Datasheet</a> <a href="#">PDF Zynq UltraScale+ MPSoC Overview</a> <a href="#">PDF UltraScale™ Architecture Product Overview</a> <a href="#">PDF Zynq UltraScale+ MPSoC Pkg, Pinouts Guide</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy XCZU9CG-1FFVC900E with confidence from Components-Store.com, 1 Year Warranty</b></p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	<a href="#">XCZU9CG-1FFVC900E</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA 204 I/O 900FCBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40 pcs
Product Photo	<a href="#">XCZU9CG-1FFVC900E.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Supplier Device Package	900-FCBGA (31x31)
Speed	500MHz, 1.2GHz
Series	Zynq® UltraScale+™ MPSoC CG
RAM Size	256KB
Primary Attributes	Zynq®UltraScale+™ FPGA, 599K+ Logic Cells
Peripherals	DMA, WDT
Packaging	Tray
Package / Case	900-BBGA, FCBGA
Other Names	122-2034
Operating Temperature	0°C ~ 100°C (TJ)
Number of I/O	204
Moisture Sensitivity Level (MSL)	4 (72 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Flash Size	-
Detailed Description	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™ System On Chip (SOC) IC Zynq® UltraScale+™ MPSoC CG Zynq®UltraScale+™ FPGA, 599K+ Logic Cells 256KB 500MHz, 1.2GHz 900-FCBGA (31x31)
Core Processor	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™
Connectivity	CANbus, EBI/EMI, Ethernet, PC, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Architecture	MCU, FPGA

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RELATED PRODUCTS			
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	Part#: <a href="#">XCZU7EV-L1FFVF1517I</a> Description: IC FPGA 464 I/O 1517FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 23	<input type="button" value="RFQ"/>
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	Part#: <a href="#">XCZU9CG-1FFVC900I</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 33	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-2FFVC900I</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 24	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-L2FFVF1517E</a> Description: IC FPGA 464 I/O 1517FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 24	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-2FFVB1156E</a> Description: IC FPGA 328 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 27	<input type="button" value="RFQ"/>
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	Part#: <a href="#">XCZU9CG-1FFVB1156I</a> Description: IC FPGA 328 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 30	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-3FFVC1156E</a> Description: IC FPGA 360 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 19	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-2FFVC900E</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 35	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-L1FFVC1156I</a> Description: IC FPGA 360 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 28	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-L2FFVC900E</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 25	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-L1FFVC900I</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 29	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-1FFVB1156E</a> Description: IC FPGA 328 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 41	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-L2FFVC1156E</a> Description: IC FPGA 360 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 21	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-L2FBVB900E</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 25	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU7EV-L1FBVB900I</a> Description: IC FPGA 204 I/O 900FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 27	<input type="button" value="RFQ"/>
	Part#: <a href="#">XCZU9CG-L2FFVB1156E</a> Description: IC FPGA 328 I/O 1156FCBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 26	<input type="button" value="RFQ"/>

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