


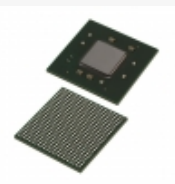















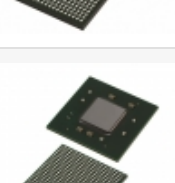


## XC7Z020-2CLG400I

		<b>Part Number:</b> <a href="#">XC7Z020-2CLG400I</a> <b>Manufacturer:</b> <a href="#">Xilinx</a> <b>Description:</b> IC SOC CORTEX-A9 ARTIX-7 400BGA <b>Data sheet:</b> <a href="#">PDF Zynq-7000 Errata</a> <a href="#">PDF Zynq-7000 User Guide</a> <a href="#">PDF Zynq-7000 All Programmable SoC Datasheet</a> <a href="#">PDF Zynq-7000 All Programmable SoC Overview</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. <b>Buy XC7Z020-2CLG400I with confidence from Components-Store.com, 1 Year Warranty</b>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
Part Number	<a href="#">XC7Z020-2CLG400I</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC SOC CORTEX-A9 ARTIX-7 400BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	636 pcs
Product Photo	<a href="#">XC7Z020-2CLG400I.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Supplier Device Package	400-CSPBGA (17x17)
Speed	766MHz
Series	Zynq®-7000
RAM Size	256KB
Primary Attributes	Artix™-7 FPGA, 85K Logic Cells
Peripherals	DMA
Packaging	Tray
Package / Case	400-LFBGA, CSPBGA
Other Names	122-1848
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	130
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Flash Size	-
Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Artix™-7 FPGA, 85K Logic Cells 256KB 766MHz 400-CSPBGA (17x17)
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Base Part Number	XC7Z020
Architecture	MCU, FPGA

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	Part#: <a href="#">XC7Z020-2CLG484E</a> Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: <a href="#">Xilinx</a> In Stock: 693 <a href="#" style="float: right;">RFQ</a>
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	Part#: <a href="#">XC7Z020-1CLG484CES</a> Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: <a href="#">Xilinx</a> In Stock: 5363 <a href="#" style="float: right;">RFQ</a>
	Part#: <a href="#">XC7Z020-3CLG400E</a> Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: <a href="#">Xilinx</a> In Stock: 544 <a href="#" style="float: right;">RFQ</a>
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	Part#: <a href="#">XC7Z015-L1CLG485I</a> Description: IC SOC CORTEX-A9 ARTIX7 485BGA Manufacturers: <a href="#">Xilinx</a> In Stock: 588 <a href="#" style="float: right;">RFQ</a>
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