

XC7Z010-2CLG400E

Manufacturer Part Number:	XC7Z010-2CLG400E
Manufacturer / Brand:	Xilinx
Part of Description:	IC SOC CORTEX-A9 ARTIX-7 400BGA
Datasheets:	XC7Z010-2CLG400E(1).pdf XC7Z010-2CLG400E(2).pdf XC7Z010-2CLG400E(3).pdf
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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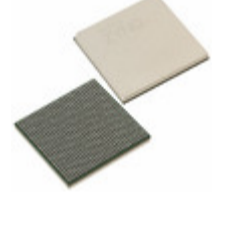
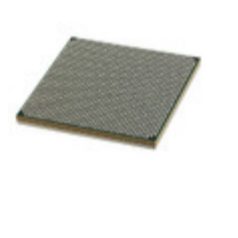
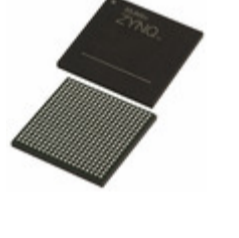
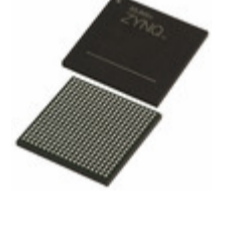
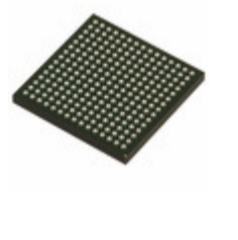
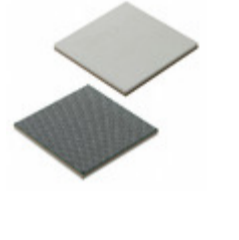
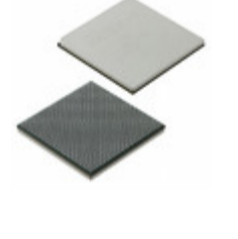



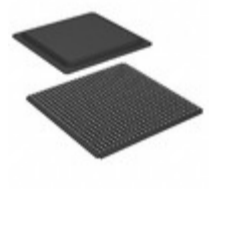
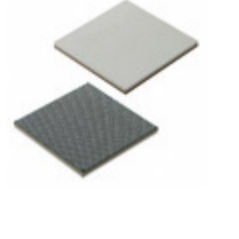

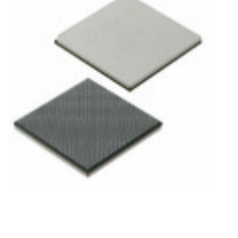
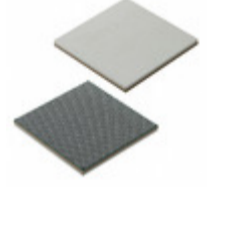
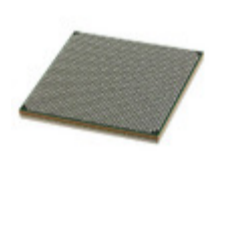


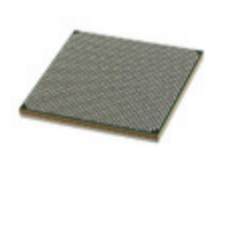



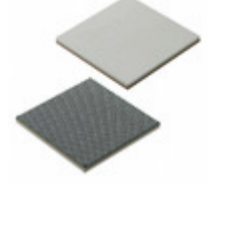

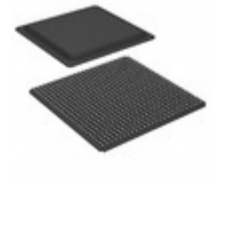

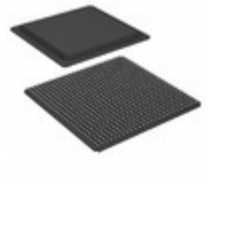
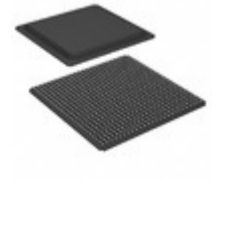
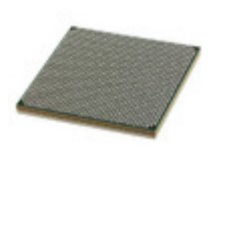

The specifications of XC7Z010-2CLG400E

Part Number	XC7Z010-2CLG400E	Manufacturer / Brand	Xilinx
Series	Zynq®-7000	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XC7Z010	Package / Case	400-LFBGA, CSPBGA
Packaging	Tray	Supplier Device Package	400-CSPBGA (17x17)
Operating Temperature	0°C ~ 100°C (TJ)	Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Artix™-7 FPGA, 28K Logic Cells 256KB 766MHz 400-CSPBGA (17x17)
Peripherals	DMA	Primary Attributes	Artix™-7 FPGA, 28K Logic Cells
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™	Speed	766MHz
Architecture	MCU, FPGA	Number of I/O	130
Flash Size	-	RAM Size	256KB
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	Other Names	122-2099 XC7Z010-2CLG400E-ND
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - System On Chip (SoC)
Description	IC SOC CORTEX-A9 ARTIX-7 400BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to XC7Z010-2CLG400E

Xilinx XC7Z010-2CLG400E	XC7Z010-2CLG400E part	XC7Z010-2CLG400E Price	XC7Z010-2CLG400E Distributor
XC7Z010-2CLG400E Technical	XC7Z010-2CLG400E Stock	XC7Z010-2CLG400E Inventory	XC7Z010-2CLG400E Supplier
XC7Z010-2CLG400E Online Order	XC7Z010-2CLG400E Inquiry	XC7Z010-2CLG400E Image	XC7Z010-2CLG400E Picture
XC7Z010-2CLG400E pdf	XC7Z010-2CLG400E datasheet	XC7Z010-2CLG400E data sheet	XC7Z010-2CLG400E pdf datasheet
Download XC7Z010-2CLG400E datasheet	Xilinx Manufacturer	Xilinx XC7Z010-2CLG400E	Xilinx Inc. XC7Z010-2CLG400E

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 <p>XC7Z035-2FFG900I Description: IC SOC CORTEX-A9 KINTEX7 900BGA Manufacturers: Xilinx In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX690T-2FFG1927I Description: IC FPGA 600 I/O 1927FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z020-1CLG400C Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7Z020-L1CLG400I Description: IC SOC CORTEX-A9 KINTEX7400BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z010-1CLG225C Description: IC SOC CORTEX-A9 ARTIX-7 225BGA Manufacturers: Xilinx In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX485T-2FFG1761I Description: IC FPGA 700 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>XC7Z015-1CLG485C Description: IC SOC CORTEX-A9 ARTIX-7 485BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z030-2FFG676E Description: IC SOC CORTEX-A9 KINTEX7 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX690T-2FFG1761I Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7Z035-L2FFG900I Description: IC SOC CORTEX-A9 KINTEX7 900BGA Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX485T-L2FFG1158E Description: IC FPGA 350 I/O 1158FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX690T-L2FFG1761E Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7VX690T-2FFG1930I Description: IC FPGA 1000 I/O 1930FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z020-1CLG484I Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: Xilinx In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z020-1CLG400I Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7VX690T-1FFG1927I Description: IC FPGA 600 I/O 1927FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z010-1CLG400I Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX690T-2FFG1761C Description: IC FPGA 850 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7VX690T-2FFG1157I Description: IC FPGA 600 I/O 1157FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX485T-L2FFG1761E Description: IC FPGA 700 I/O 1761FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z015-1CLG485I Description: IC SOC CORTEX-A9 ARTIX-7 485BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7Z030-2FBG676E Description: IC SOC CORTEX-A9 KINTEX7 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z020-2CLG400I Description: IC SOC CORTEX-A9 ARTIX-7 400BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z030-1FBG676I Description: IC SOC CORTEX-A9 KINTEX7 676FBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC7Z035-1FBG676I Description: IC SOC CORTEX-A9 KINTEX7 676BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7VX485T-2FFG1927I Description: IC FPGA 600 I/O 1927FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC7Z020-2CLG484I Description: IC SOC CORTEX-A9 ARTIX-7 484BGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>


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