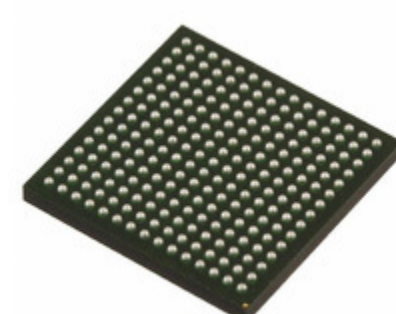


XC7Z010-1CLG225I	
Part Number	XC7Z010-1CLG225I
Manufacturer	Xilinx
Description	IC SOC CORTEX-A9 ARTIX-7 225BGA
Quantity Available	283 pcs in stock
Datasheets	XC7Z010-1CLG225I.pdf
XC7Z010-1CLG225I Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of XC7Z010-1CLG225I			
Manufacturer Part Number	XC7Z010-1CLG225I	Category	Integrated Circuits (ICs)
Manufacturer	Xilinx	Description	IC SOC CORTEX-A9 ARTIX-7 225BGA
Package / Case	Tray	Quantity Available	283
Supplier Device Package	225-CSPBGA (13x13)	Speed	667MHz
Series	Zynq®-7000	RAM Size	256KB
Primary Attributes	Artix™-7 FPGA, 28K Logic Cells	Peripherals	DMA
Packaging	Tray	Package / Case	225-LFBGA, CSPBGA
Other Names	122-2100 XC7Z010-1CLG225I-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	86	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	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, 28K Logic Cells 256KB 667MHz 225-CSPBGA (13x13)
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	XC7Z010	Architecture	MCU, FPGA

XC7Z010-1CLG225I 283pcs New and Original in Stock, Find XC7Z010-1CLG225I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XC7Z010-1CLG225I with warrantied and confidence. RFQ XC7Z010-1CLG225I : Info@Ariat-Tech.com

Related parts for XC7Z010-1CLG225I				
Image	Part Number	Description	Manufacturer	Quantity
	XC7Z010-L1CLG400I	IC SOC CORTEX-A9 ARTIX7 400BGA	Xilinx	500 pcs
	XC7Z010-1CLG400C	IC SOC CORTEX-A9 ARTIX-7 400BGA	Xilinx	1842 pcs
	XC7Z010-L1CLG225I	IC SOC CORTEX-A9 ARTIX7 225BGA	Xilinx	500 pcs
	XC7Z010-2CLG400I	IC SOC CORTEX-A9 ARTIX-7 400BGA	Xilinx	146 pcs
	XC7Z007S-2CLG400E	IC FPGA SOC 100I/O 400BGA	Xilinx	238 pcs
	XC7Z010-1CLG400I	IC SOC CORTEX-A9 ARTIX-7 400BGA	Xilinx	1255 pcs
	XC7Z010-2CLG400E	IC SOC CORTEX-A9 ARTIX-7 400BGA	Xilinx	5 pcs
	XC7Z007S-2CLG225I	IC FPGA SOC 100I/O 225BGA	Xilinx	338 pcs
	XC7Z010-3CLG225E	IC SOC CORTEX-A9 ARTIX-7 225BGA	Xilinx	500 pcs
	XC7Z007S-1CLG225C	IC FPGA SOC 100I/O 225BGA	Xilinx	476 pcs
	XC7Z007S-1CLG225I	IC FPGA SOC 100I/O 225BGA	Xilinx	176 pcs
	XC7Z010-3CLG400E	IC SOC CORTEX-A9 ARTIX-7 400BGA	Xilinx	500 pcs
	XC7Z007S-1CLG400C	IC FPGA SOC 100I/O 400BGA	Xilinx	170 pcs
	XC7Z010-2CLG225E	IC SOC CORTEX-A9 ARTIX-7 225BGA	Xilinx	500 pcs
	XC7Z010-1CLG225C	IC SOC CORTEX-A9 ARTIX-7 225BGA	Xilinx	906 pcs
	XC7Z010-2CLG225I	IC SOC CORTEX-A9 ARTIX-7 225BGA	Xilinx	166 pcs
	XC7Z007S-1CLG400I	IC FPGA SOC 100I/O 400BGA	Xilinx	172 pcs
	XC7WT14GT,115	IC SCHMITT TRIG TRPL INV 8XSON	Nexperia USA Inc.	500 pcs
	XC7Z007S-2CLG400I	IC FPGA SOC 100I/O 400BGA	Xilinx	31 pcs
	XC7Z007S-2CLG225E	IC FPGA SOC 100I/O 225BGA	Xilinx	160 pcs

XC7Z010-1CLG225I Stock	XC7Z010-1CLG225I Price	XC7Z010-1CLG225I Electronics	XC7Z010-1CLG225I Components
XC7Z010-1CLG225I Inventory	XC7Z010-1CLG225I Digikey	Supplier XC7Z010-1CLG225I	Order XC7Z010-1CLG225I Online
Inquiry XC7Z010-1CLG225I	XC7Z010-1CLG225I Image	XC7Z010-1CLG225I Picture	XC7Z010-1CLG225I PDF
XC7Z010-1CLG225I Datasheet	Download XC7Z010-1CLG225I Datasheet	Manufacturer	