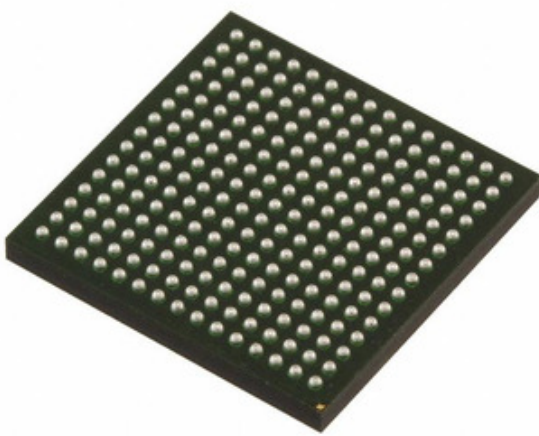




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XC7Z010-3CLG225E

Part Number:	XC7Z010-3CLG225E
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 225BGA
Datasheets:	 1.XC7Z010-3CLG225E.pdf
	 2.XC7Z010-3CLG225E.pdf
	 3.XC7Z010-3CLG225E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1205 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

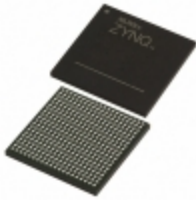
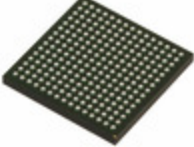
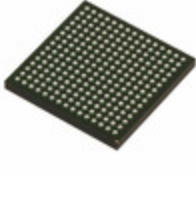
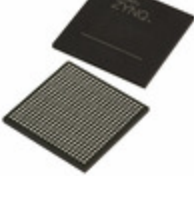
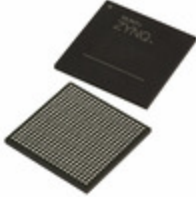
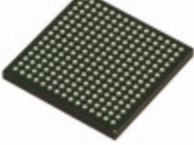
Specifications of XC7Z010-3CLG225E

PART NUMBER	XC7Z010-3CLG225E
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 225BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1205 pcs
DATA SHEET	 1.XC7Z010-3CLG225E.pdf  2.XC7Z010-3CLG225E.pdf  3.XC7Z010-3CLG225E.pdf
SUPPLIER DEVICE PACKAGE	225-CSPBGA (13x13)
SPEED	866MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 28K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	225-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	86
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, 28K Logic Cells 256KB 866MHz 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

Related Tags

Xilinx XC7Z010-3CLG225E	XC7Z010-3CLG225E Distributor	XC7Z010-3CLG225E Supplier
XC7Z010-3CLG225E Price	XC7Z010-3CLG225E Pictures	XC7Z010-3CLG225E Image
XC7Z010-3CLG225E PDF Datasheet	XC7Z010-3CLG225E Download Datasheet	XC7Z010-3CLG225E Datasheet
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 XC7Z010-L1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 400BGA In stock: 1265 pcs RFQ	 XC7Z010-3CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 1021 pcs RFQ
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 XC7Z012S-2CLG485E Manufacturers: Xilinx Description: IC FPGA SOC 150I/O 485BGA In stock: 853 pcs RFQ	 XC7Z010-2CLG225I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 225BGA In stock: 1290 pcs RFQ
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