



XA7Z010-1CLG225I

Part Number:	XA7Z010-1CLG225I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX A-9 ZYNQ7 225BGA
Datasheets:	 1.XA7Z010-1CLG225I.pdf  2.XA7Z010-1CLG225I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

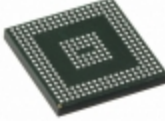
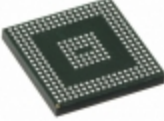
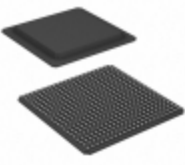
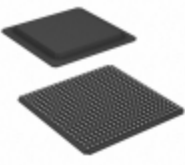
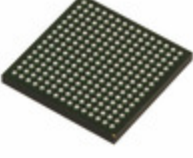
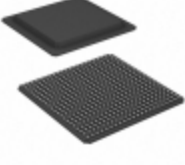
Specifications of XA7Z010-1CLG225I

PART NUMBER	XA7Z010-1CLG225I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 225BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1266 pcs
DATA SHEET	 1.XA7Z010-1CLG225I.pdf  2.XA7Z010-1CLG225I.pdf
VOLTAGE - BREAKDOWN	225-CSPBGA (13x13)
SERIES	Automotive, AEC-Q100, Zynq®-7000 XA
SECONDARY ATTRIBUTES	Artix™-7 FPGA, 28K Logic Cells
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	667MHz
REQUIRES	DMA
REFERENCE TYPE	MCU, FPGA
PROGRAM MEMORY SIZE	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
POLARIZATION	225-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
OPERATING SYSTEM	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	256KB
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XA7Z010-1CLG225I
MCU RAM	-
EXPANDED DESCRIPTION	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Automotive, AEC-Q100, Zynq®-7000 XA Artix™-7 FPGA, 28K Logic Cells 256KB 667MHz 225-CSPBGA (13x13)
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 225BGA
CLOCK RATE	86

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Xilinx XA7Z010-1CLG225I	XA7Z010-1CLG225I Distributor	XA7Z010-1CLG225I Supplier
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