



Xilinx

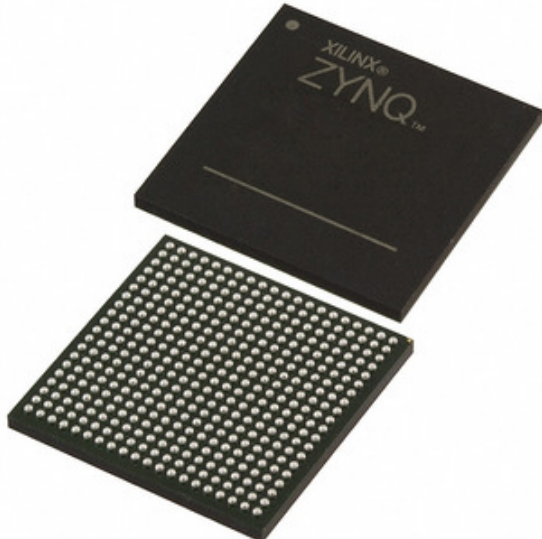


Image may be representation. See specifications for product details.

XA7Z020-1CLG400I

Part Number:	XA7Z020-1CLG400I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX A-9 ZYNQ7 400BGA
Datasheets:	 1.XA7Z020-1CLG400I.pdf
	 2.XA7Z020-1CLG400I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

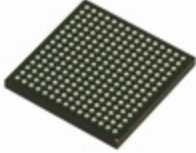
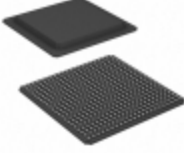
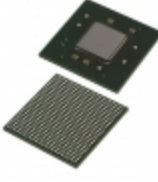
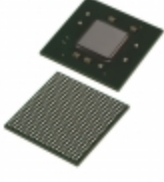
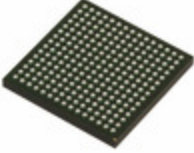
Specifications of XA7Z020-1CLG400I

PART NUMBER	XA7Z020-1CLG400I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 400BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	673 pcs
DATA SHEET	 1.XA7Z020-1CLG400I.pdf  2.XA7Z020-1CLG400I.pdf
SUPPLIER DEVICE PACKAGE	400-CSPBGA (17x17)
SPEED	667MHz
SERIES	Automotive, AEC-Q100, Zynq®-7000 XA
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 85K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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 Automotive, AEC-Q100, Zynq®-7000 XA Artix™-7 FPGA, 85K Logic Cells 256KB 667MHz 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
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XA7Z020-1CLG400I	XA7Z020-1CLG400I Distributor	XA7Z020-1CLG400I Supplier
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Related Products

 XA7S50-2CSGA324I Manufacturers: Xilinx Description: XA7S50-2CSGA324I In stock: 1760 pcs RFQ	 XA7Z020-1CLG484Q Manufacturers: Xilinx Description: IC SOC CORTEX A-9 ZYNQ7 484BGA In stock: 628 pcs RFQ
 XA7Z010-1CLG225Q Manufacturers: Xilinx Description: IC SOC CORTEX A-9 ZYNQ7 225BGA In stock: 1385 pcs RFQ	 XA7S50-2FGGA484I Manufacturers: Xilinx Description: XA7S50-2FGGA484I In stock: 1418 pcs RFQ
 XA7Z030-1FBG484Q Manufacturers: Xilinx Description: VIRTEX-7 FBGA BLOCK FBGA484 In stock: 4979 pcs RFQ	 XA7Z010-1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX A-9 ZYNQ7 400BGA In stock: 1424 pcs RFQ
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 XA7Z010-1CLG400Q Manufacturers: Xilinx Description: IC SOC CORTEX A-9 ZYNQ7 400BGA In stock: 1037 pcs RFQ	 XA7Z030-1FBV484Q Manufacturers: Xilinx Description: VIRTEX-7 FBGA BLOCK 484BGA In stock: 340 pcs RFQ