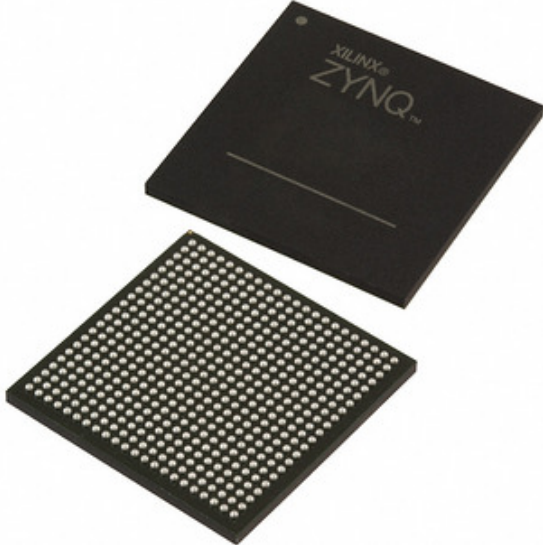




Xilinx Inc.



XA7Z020-1CLG484I

Part Number:	XA7Z020-1CLG484I
Manufacturer/Brand:	XMOS
Product description	IC SOC CORTEX A-9 ZYNQ7 484BGA
	1.XA7Z020-1CLG484I.pdf
	2.XA7Z020-1CLG484I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XA7Z020-1CLG484I

PART NUMBER	XA7Z020-1CLG484I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XA7Z020-1CLG484I.pdf 2.XA7Z020-1CLG484I.pdf
VOLTAGE - BREAKDOWN	484-CSPBGA (19x19)
SERIES	Automotive, AEC-Q100, Zynq®-7000 XA
SECONDARY ATTRIBUTES	Artix™-7 FPGA, 85K 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	484-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 STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XA7Z020-1CLG484I
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, 85K Logic Cells 256KB 667MHz 484-CSPBGA (19x19)
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 484BGA
CLOCK RATE	130

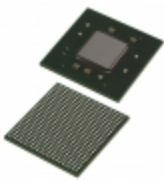
Related Tags

XMOS XA7Z020-1CLG484I	XA7Z020-1CLG484I Distributor	XA7Z020-1CLG484I Supplier
XA7Z020-1CLG484I Price	XA7Z020-1CLG484I Pictures	XA7Z020-1CLG484I Image
XA7Z020-1CLG484I PDF Datasheet	XA7Z020-1CLG484I Download Datasheet	XA7Z020-1CLG484I Datasheet
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XMOS XA7Z020-1CLG484I	XMOS Supplier	XMOS Distributor
XMOS XA7Z020-1CLG484I		

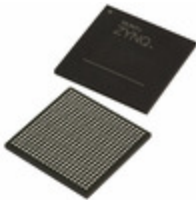
Related Products



XA7Z010-1CLG400I
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 400BGA
In stock: Out stock
RFQ



XA7Z030-1FBG484I
Manufacturers: Xilinx
Description: VIRTEX-7 FBGA BLOCK FBGA484
In stock: Out stock
RFQ



XA7Z020-1CLG484Q
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 484BGA
In stock: 141 pcs
RFQ



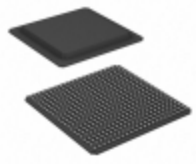
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Manufacturers: Xilinx
Description: VIRTEX-7 FBGA BLOCK 484BGA
In stock: Out stock
RFQ



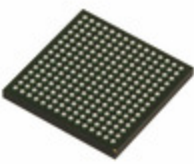
XA7Z020-1CLG400Q
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 400BGA
In stock: 1 pcs
RFQ



XA7Z020-1CLG400I
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 400BGA
In stock: Out stock
RFQ



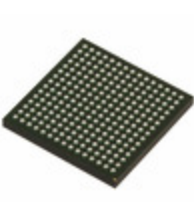
XA7S50-2FGGA484I
Manufacturers: Xilinx
Description: XA7S50-2FGGA484I
In stock: 60 pcs
RFQ



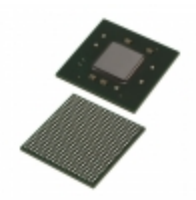
XA7Z010-1CLG225I
Manufacturers: Xilinx Inc.
Description: IC SOC CORTEX A-9 ZYNQ7 225BGA
In stock: Out stock
RFQ



XA7Z010-1CLG400Q
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 400BGA
In stock: Out stock
RFQ



XA7Z010-1CLG225Q
Manufacturers: Xilinx
Description: IC SOC CORTEX A-9 ZYNQ7 225BGA
In stock: Out stock
RFQ



XA7Z030-1FBG484Q
Manufacturers: Xilinx
Description: VIRTEX-7 FBGA BLOCK FBGA484
In stock: Out stock
RFQ



XA7S50-2CSGA324I
Manufacturers: Xilinx
Description: XA7S50-2CSGA324I
In stock: 126 pcs
RFQ