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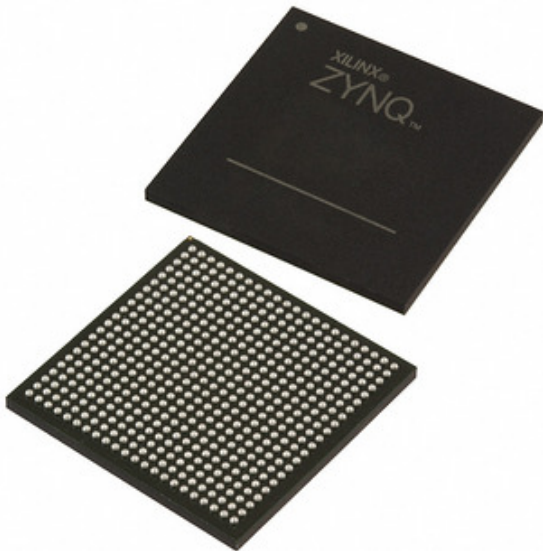


Image may be representation. See specifications for product details.

XC7Z020-1CLG484C

Part Number:XC7Z020-1CLG484C

Manufacturer/Brand:Xilinx

Product description:IC SOC CORTEX-A9 ARTIX-7 484BGA

Datasheets:

PDF

1.XC7Z020-1CLG484C.pdf

PDF

2.XC7Z020-1CLG484C.pdf

PDF

3.XC7Z020-1CLG484C.pdf

PDF

4.XC7Z020-1CLG484C.pdf

RoHs Status

✓

RoHS

Lead free / RoHS Compliant

Stock Condition872 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

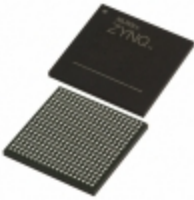
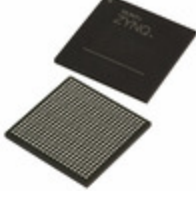
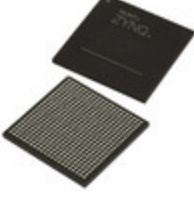
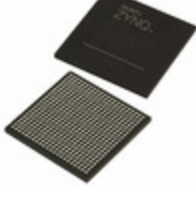
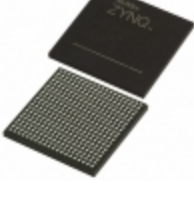
Specifications of XC7Z020-1CLG484C

PART NUMBER	XC7Z020-1CLG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	872 pcs
DATA SHEET	PDF 1.XC7Z020-1CLG484C.pdf PDF 2.XC7Z020-1CLG484C.pdf PDF 3.XC7Z020-1CLG484C.pdf PDF 4.XC7Z020-1CLG484C.pdf
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SPEED	667MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 85K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-LFBGA, CSPBGA
OTHER NAMES	122-1850
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	130
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, 85K Logic Cells 256KB 667MHz 484-CSPBGA (19x19)
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	XC7Z020
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XC7Z020-1CLG484C	XC7Z020-1CLG484C Distributor	XC7Z020-1CLG484C Supplier
XC7Z020-1CLG484C Price	XC7Z020-1CLG484C Pictures	XC7Z020-1CLG484C Image
XC7Z020-1CLG484C PDF Datasheet	XC7Z020-1CLG484C Download Datasheet	XC7Z020-1CLG484C Datasheet
XC7Z020-1CLG484C Stock	Buy XC7Z020-1CLG484C	Buy Xilinx XC7Z020-1CLG484C
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Xilinx XC7Z020-1CLG484C	Xilinx Inc. XC7Z020-1CLG484C	

Related Products

 XC7Z020-1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 628 pcs RFQ	 XC7Z020-1CLG400C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 944 pcs RFQ
 XC7Z020-1CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 766 pcs RFQ	 XC7Z015-2CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 647 pcs RFQ
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 XC7Z020-2CLG400CES Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 5561 pcs RFQ	 XC7Z015-L1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 485BGA In stock: 578 pcs RFQ
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