



XC7Z020-2CLG484CES

Part Number:	XC7Z020-2CLG484CES
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 484BGA
Datasheets:	1.XC7Z020-2CLG484CES.pdf 2.XC7Z020-2CLG484CES.pdf 3.XC7Z020-2CLG484CES.pdf
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.

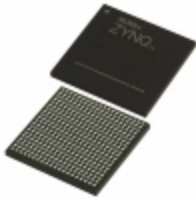
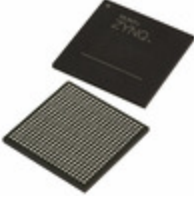
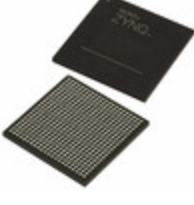
Specifications of XC7Z020-2CLG484CES

PART NUMBER	XC7Z020-2CLG484CES
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7Z020-2CLG484CES.pdf 2.XC7Z020-2CLG484CES.pdf 3.XC7Z020-2CLG484CES.pdf
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SPEED	766MHz
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	122-1824
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 766MHz 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 XC7Z020-2CLG484CES	XC7Z020-2CLG484CES Distributor	XC7Z020-2CLG484CES Supplier
XC7Z020-2CLG484CES Price	XC7Z020-2CLG484CES Pictures	XC7Z020-2CLG484CES Image
XC7Z020-2CLG484CES PDF Datasheet	XC7Z020-2CLG484CES Download Datasheet	XC7Z020-2CLG484CES Datasheet
XC7Z020-2CLG484CES Stock	Buy XC7Z020-2CLG484CES	Buy Xilinx XC7Z020-2CLG484CES
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Related Products

 XC7Z020-3CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 90 pcs RFQ	 XC7Z020-3CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 84 pcs RFQ
 XC7Z020-2CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 136 pcs RFQ	 XC7Z020-1CLG484C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 116 pcs RFQ
 XC7Z020-L1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7400BGA In stock: Out stock RFQ	 XC7Z020-2CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 201 pcs RFQ
 XC7Z020-2CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 265 pcs RFQ	 XC7Z020-2CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: Out stock RFQ
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