



Xilinx

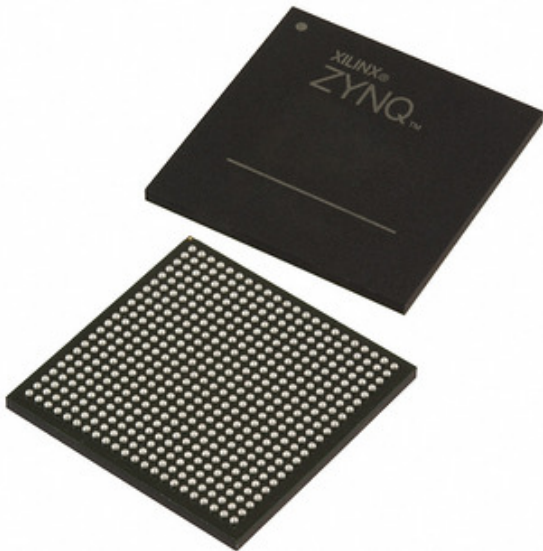


Image may be representation. See specifications for product details.

XC7Z020-1CLG484CES

Part Number:	XC7Z020-1CLG484CES
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 484BGA
Datasheets:	 1.XC7Z020-1CLG484CES.pdf
	 2.XC7Z020-1CLG484CES.pdf
	 3.XC7Z020-1CLG484CES.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

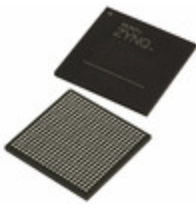
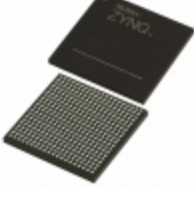
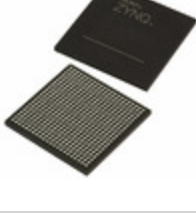
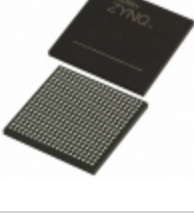
Specifications of XC7Z020-1CLG484CES

PART NUMBER	XC7Z020-1CLG484CES
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3350 pcs
DATA SHEET	 1.XC7Z020-1CLG484CES.pdf  2.XC7Z020-1CLG484CES.pdf  3.XC7Z020-1CLG484CES.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	122-1827
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 XC7Z020-1CLG484CES	XC7Z020-1CLG484CES Distributor	XC7Z020-1CLG484CES Supplier
XC7Z020-1CLG484CES Price	XC7Z020-1CLG484CES Pictures	XC7Z020-1CLG484CES Image
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Xilinx XC7Z020-1CLG484CES	Xilinx Inc. XC7Z020-1CLG484CES	

Related Products

 XC7Z015-L1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 485BGA In stock: 578 pcs RFQ	 XC7Z015-3CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 588 pcs RFQ
 XC7Z020-2CLG400CES Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 5561 pcs RFQ	 XC7Z020-1CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 766 pcs RFQ
 XC7Z020-1CLG400CES Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 4189 pcs RFQ	 XC7Z020-2CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 702 pcs RFQ
 XC7Z020-1CLG484C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 872 pcs RFQ	 XC7Z020-1CLG400C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 944 pcs RFQ
 XC7Z020-2CLG484CES Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 5896 pcs RFQ	 XC7Z020-2CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 683 pcs RFQ
 XC7Z020-2CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 642 pcs RFQ	 XC7Z020-1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 628 pcs RFQ