



Xilinx

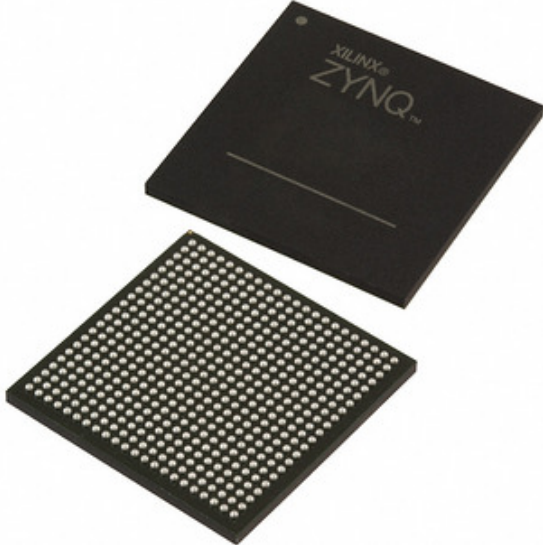


Image may be representation. See specifications for product details.

XC7Z020-L1CLG484I

Part Number:	XC7Z020-L1CLG484I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 KINTEX7 484BGA
Datasheets:	PDF 1.XC7Z020-L1CLG484I.pdf PDF 2.XC7Z020-L1CLG484I.pdf PDF 3.XC7Z020-L1CLG484I.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

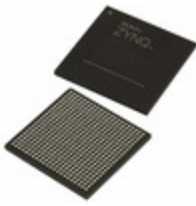
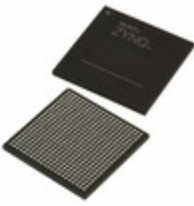
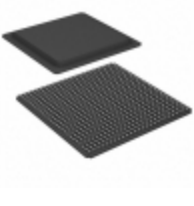
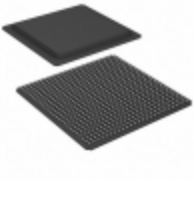
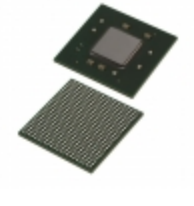
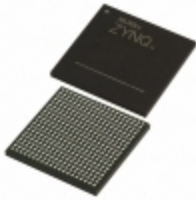
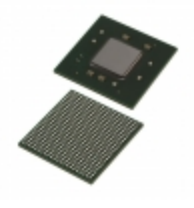
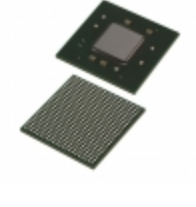
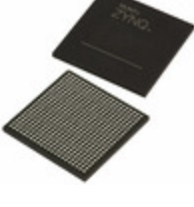
Specifications of XC7Z020-L1CLG484I

PART NUMBER	XC7Z020-L1CLG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	601 pcs
DATA SHEET	PDF 1.XC7Z020-L1CLG484I.pdf PDF 2.XC7Z020-L1CLG484I.pdf PDF 3.XC7Z020-L1CLG484I.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
OPERATING TEMPERATURE	-40°C ~ 100°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
ARCHITECTURE	MCU, FPGA

Related Tags

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Related Products

 XC7Z020-3CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 536 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	 XC7Z030-1FBG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 296 pcs RFQ
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