



Xilinx

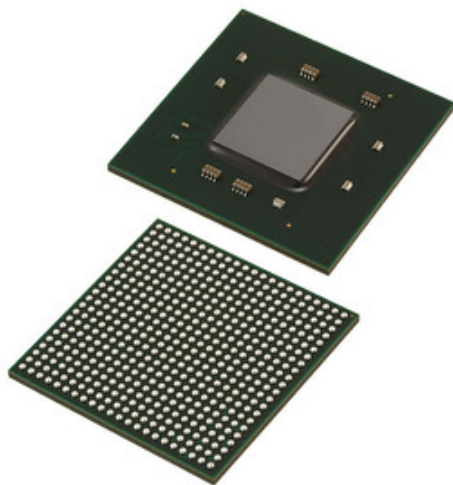


Image may be representation. See specifications for product details.

XC7Z030-1FBG484C

Part Number:	XC7Z030-1FBG484C
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 KINTEX7 484FBGA
	1.XC7Z030-1FBG484C.pdf
	2.XC7Z030-1FBG484C.pdf
	3.XC7Z030-1FBG484C.pdf
	4.XC7Z030-1FBG484C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

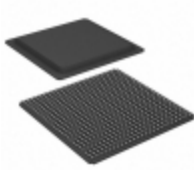
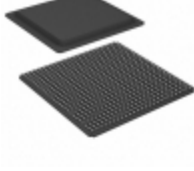
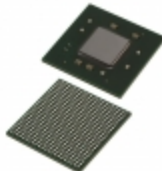
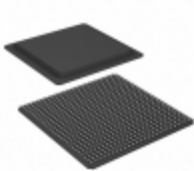
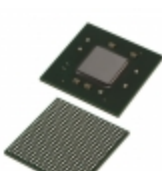
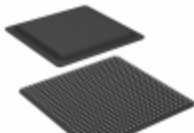
Specifications of XC7Z030-1FBG484C

PART NUMBER	XC7Z030-1FBG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	503 pcs
DATA SHEET	1.XC7Z030-1FBG484C.pdf 2.XC7Z030-1FBG484C.pdf 3.XC7Z030-1FBG484C.pdf 4.XC7Z030-1FBG484C.pdf
SUPPLIER DEVICE PACKAGE	484-FCBGA (23x23)
SPEED	667MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 125K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-BBGA, FCBGA
OTHER NAMES	122-1894
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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 Kintex™-7 FPGA, 125K Logic Cells 256KB 667MHz 484-FCBGA (23x23)
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	XC7Z030
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XC7Z030-1FBG484C	XC7Z030-1FBG484C Distributor	XC7Z030-1FBG484C Supplier
XC7Z030-1FBG484C Price	XC7Z030-1FBG484C Pictures	XC7Z030-1FBG484C Image
XC7Z030-1FBG484C PDF Datasheet	XC7Z030-1FBG484C Download Datasheet	XC7Z030-1FBG484C Datasheet
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Xilinx XC7Z030-1FBG484C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z030-1FBG484C	Xilinx Inc. XC7Z030-1FBG484C	

Related Products

 XC7Z030-1FBG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 296 pcs RFQ	 XC7Z020-3CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 532 pcs RFQ
 XC7Z030-1FBG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 418 pcs RFQ	 XC7Z030-1FF676I Manufacturers: Xilinx Description: IC FPGA XC ZYNQ-7000 676FCBGA In stock: 181 pcs RFQ
 XC7Z030-1FBG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484FBGA In stock: 401 pcs RFQ	 XC7Z020-L1CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484BGA In stock: 601 pcs RFQ
 XC7Z020-2CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 709 pcs RFQ	 XC7Z030-1FFG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 272 pcs RFQ
 XC7Z020-L1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7400BGA In stock: 656 pcs RFQ	 XC7Z030-1FB484I Manufacturers: Xilinx Description: IC FPGA In stock: 280 pcs RFQ
 XC7Z030-1FFG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 225 pcs RFQ	 XC7Z020-3CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 536 pcs RFQ