



Xilinx

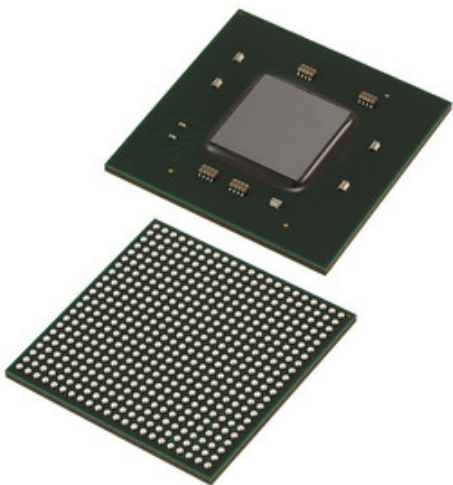


Image may be representation. See specifications for product details.

XC7Z030-1FB484I

Part Number:	XC7Z030-1FB484I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA
	1.XC7Z030-1FB484I.pdf
	2.XC7Z030-1FB484I.pdf
	3.XC7Z030-1FB484I.pdf
	4.XC7Z030-1FB484I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

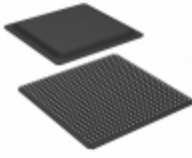
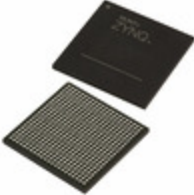
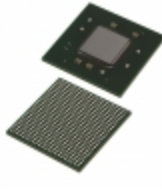
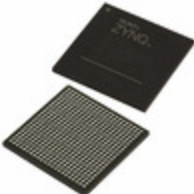
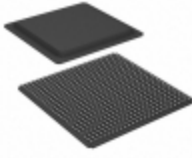
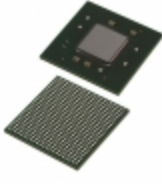
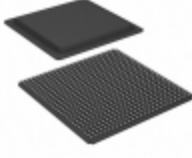
Specifications of XC7Z030-1FB484I

PART NUMBER	XC7Z030-1FB484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	280 pcs
DATA SHEET	1.XC7Z030-1FB484I.pdf 2.XC7Z030-1FB484I.pdf 3.XC7Z030-1FB484I.pdf 4.XC7Z030-1FB484I.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
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XC7Z030-1FB484I	XC7Z030-1FB484I Distributor	XC7Z030-1FB484I Supplier
XC7Z030-1FB484I Price	XC7Z030-1FB484I Pictures	XC7Z030-1FB484I Image
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Related Products

 Xilinx XC7Z030-1FF676I Manufacturers: Xilinx Description: IC FPGA XC ZYNQ-7000 676FCBGA In stock: 181 pcs RFQ	 XC7Z020-3CLG400E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 532 pcs RFQ
 XC7Z030-1FBG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 296 pcs RFQ	 XC7Z020-L1CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484BGA In stock: 601 pcs RFQ
 XC7Z030-1FBG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484FBGA In stock: 401 pcs RFQ	 XC7Z020-2CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 683 pcs RFQ
 XC7Z030-1FFG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 272 pcs RFQ	 XC7Z030-1FBG484C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484FBGA In stock: 503 pcs RFQ
 XC7Z020-L1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7400BGA In stock: 656 pcs RFQ	 XC7Z020-2CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 709 pcs RFQ
 XC7Z030-1FBG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 418 pcs RFQ	 XC7Z020-3CLG484E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 484BGA In stock: 536 pcs RFQ