



Xilinx



XA7Z030-1FBV484Q

Part Number:	XA7Z030-1FBV484Q
Manufacturer/Brand:	Xilinx
Product description	VIRTEX-7 FBGA BLOCK 484BGA
Datasheets:	PDF 1.XA7Z030-1FBV484Q.pdf PDF 2.XA7Z030-1FBV484Q.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

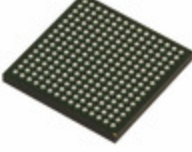
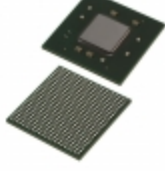
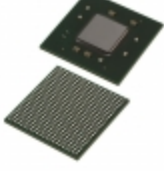
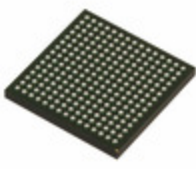
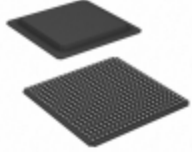
Specifications of XA7Z030-1FBV484Q

PART NUMBER	XA7Z030-1FBV484Q
MANUFACTURER	Xilinx
DESCRIPTION	VIRTEX-7 FBGA BLOCK 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	340 pcs
DATA SHEET	PDF 1.XA7Z030-1FBV484Q.pdf PDF 2.XA7Z030-1FBV484Q.pdf
SUPPLIER DEVICE PACKAGE	484-FCBGA (23x23)
SPEED	667MHz
SERIES	Automotive, AEC-Q100, Zynq®-7000 XA
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 125K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 125°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 Automotive, AEC-Q100, Zynq®-7000 XA 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

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 XA7Z010-1CLG400Q Manufacturers: Xilinx Description: IC SOC CORTEX A-9 ZYNQ7 400BGA In stock: 1037 pcs RFQ	 XA7S50-2CSGA324I Manufacturers: Xilinx Description: XA7S50-2CSGA324I In stock: 1760 pcs RFQ
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