



Xilinx



Image may be representation. See specifications for product details.

XC7Z030-1FF676I

Part Number:	XC7Z030-1FF676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA XC ZYNQ-7000 676FCBGA
Datasheets:	 XC7Z030-1FF676I.pdf
RoHs Status	RoHS non-compliant
Stock Condition	181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

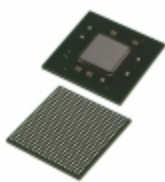
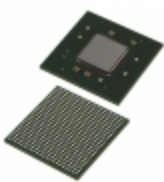
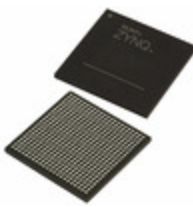
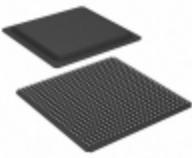
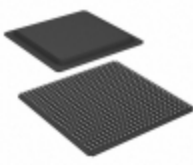
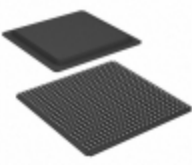
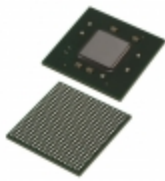
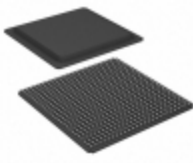
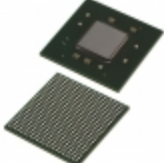
Specifications of XC7Z030-1FF676I

PART NUMBER	XC7Z030-1FF676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA XC ZYNQ-7000 676FCBGA
LEAD FREE STATUS / ROHS STATUS	RoHS non-compliant
QUANTITY AVAILABLE	181 pcs
DATA SHEET	 XC7Z030-1FF676I.pdf
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SPEED	667MHz
SERIES	Zynq®-7000
ROHS STATUS	RoHS non-compliant
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 125K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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 676-FCBGA (27x27)
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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 XC7Z030-1FBG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484FBGA In stock: 401 pcs RFQ	 XC7Z030-1FB484I Manufacturers: Xilinx Description: IC FPGA In stock: 280 pcs RFQ
 XC7Z020-L1CLG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484BGA In stock: 601 pcs RFQ	 XC7Z030-1FBG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 418 pcs RFQ
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