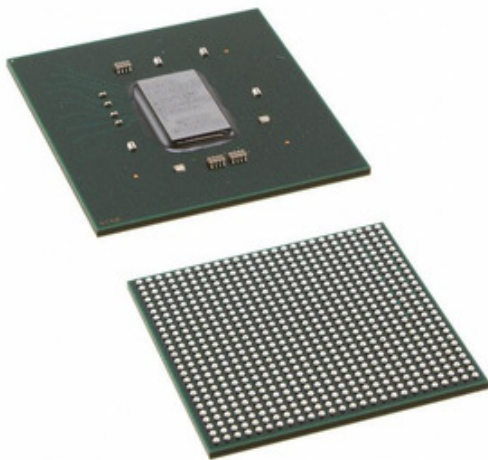




Xilinx



XC7Z030-2FF676I

Part Number:	XC7Z030-2FF676I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 KINTEX7 676FBGA
	PDF 1.XC7Z030-2FF676I.pdf
	PDF 2.XC7Z030-2FF676I.pdf
	PDF 3.XC7Z030-2FF676I.pdf
	PDF 4.XC7Z030-2FF676I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

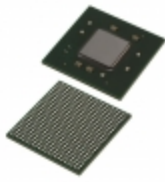
Specifications of XC7Z030-2FF676I

PART NUMBER	XC7Z030-2FF676I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC7Z030-2FF676I.pdf PDF 2.XC7Z030-2FF676I.pdf PDF 3.XC7Z030-2FF676I.pdf PDF 4.XC7Z030-2FF676I.pdf
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SPEED	800MHz
SERIES	Zynq®-7000
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 125K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Kintex™-7 FPGA, 125K Logic Cells 256KB 800MHz 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

Xilinx XC7Z030-2FF676I	XC7Z030-2FF676I Distributor	XC7Z030-2FF676I Supplier
XC7Z030-2FF676I Price	XC7Z030-2FF676I Pictures	XC7Z030-2FF676I Image
XC7Z030-2FF676I PDF Datasheet	XC7Z030-2FF676I Download Datasheet	XC7Z030-2FF676I Datasheet
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Xilinx XC7Z030-2FF676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z030-2FF676I	Xilinx Inc. XC7Z030-2FF676I	

Related Products



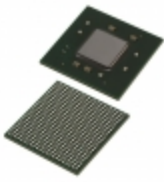
XC7Z030-2FBG484E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 484FBGA

In stock: 21 pcs

RFQ



XC7Z030-2FBG484I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 484FBGA

In stock: 54 pcs

RFQ



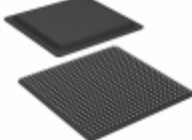
XC7Z030-2SBG485I

Manufacturers: Xilinx

Description: IC SOC CORTEX A-9 ZYNQ7 485BGA

In stock: 48 pcs

RFQ



XC7Z030-2FBG676E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: 40 pcs

RFQ



XC7Z030-2SBG485E

Manufacturers: Xilinx

Description: IC SOC CORTEX A-9 ZYNQ7 485BGA

In stock: Out stock

RFQ



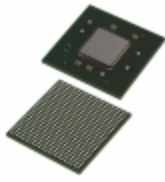
XC7Z030-1SBG485I

Manufacturers: Xilinx

Description: IC SOC CORTEX A-9 ZYNQ7 485BGA

In stock: 56 pcs

RFQ



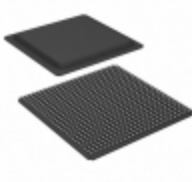
XC7Z030-3FBG484E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 484FBGA

In stock: Out stock

RFQ



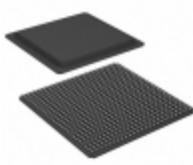
XC7Z030-2FFG676E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: Out stock

RFQ



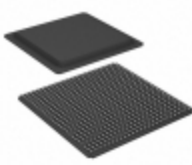
XC7Z030-2FFG676I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: 115 pcs

RFQ



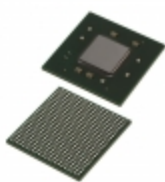
XC7Z030-2FBG676I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: 124 pcs

RFQ



XC7Z030-2FB484I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 484BGA

In stock: Out stock

RFQ



XC7Z030-2SB485I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 485BGA

In stock: Out stock

RFQ