



Xilinx

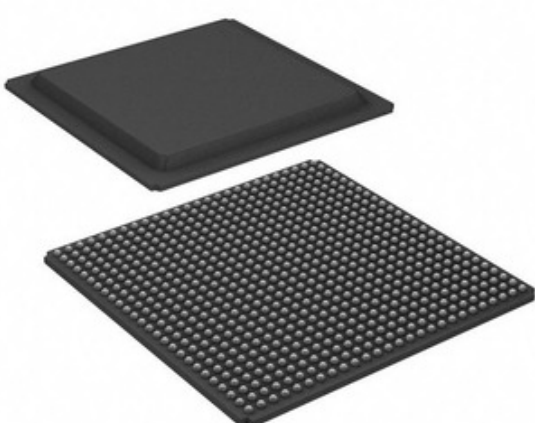


Image may be representation. See specifications for product details.

XC7Z035-3FBG676E

Part Number:

XC7Z035-3FBG676E

Manufacturer/Brand:

Xilinx

Product description

IC SOC CORTEX-A9 KINTEX7 676BGA

Datasheets:

 1.XC7Z035-3FBG676E.pdf

 2.XC7Z035-3FBG676E.pdf

 3.XC7Z035-3FBG676E.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

58 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

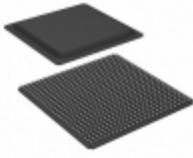
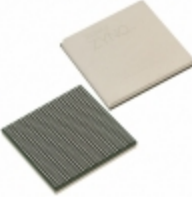
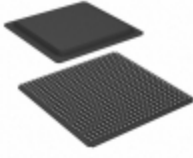
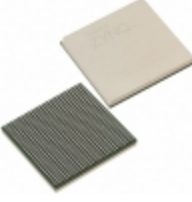
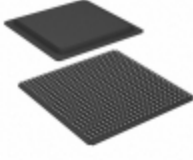
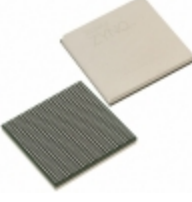
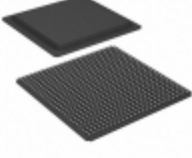
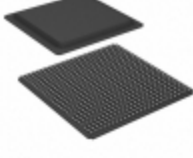
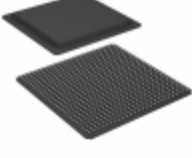
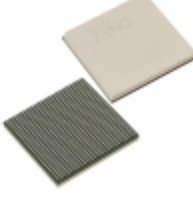
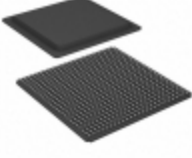
Specifications of XC7Z035-3FBG676E

PART NUMBER	XC7Z035-3FBG676E
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 676BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58 pcs
DATA SHEET	 1.XC7Z035-3FBG676E.pdf  2.XC7Z035-3FBG676E.pdf  3.XC7Z035-3FBG676E.pdf
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SPEED	800MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 275K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 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, 275K 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 XC7Z035-3FBG676E	XC7Z035-3FBG676E Distributor	XC7Z035-3FBG676E Supplier
XC7Z035-3FBG676E Price	XC7Z035-3FBG676E Pictures	XC7Z035-3FBG676E Image
XC7Z035-3FBG676E PDF Datasheet	XC7Z035-3FBG676E Download Datasheet	XC7Z035-3FBG676E Datasheet
XC7Z035-3FBG676E Stock	Buy XC7Z035-3FBG676E	Buy Xilinx XC7Z035-3FBG676E
Xilinx XC7Z035-3FBG676E	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z035-3FBG676E	Xilinx Inc. XC7Z035-3FBG676E	

Related Products

 XC7Z035-2FFG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: 66 pcs RFQ	 XC7Z035-3FFG900E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: 40 pcs RFQ
 XC7Z045-1FBG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 77 pcs RFQ	 XC7Z035-L2FFG900I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: 45 pcs RFQ
 XC7Z035-2FBG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: 62 pcs RFQ	 XC7Z035-2FFG900E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: 47 pcs RFQ
 XC7Z035-2FFV676E Manufacturers: Xilinx Description: IC FPGA In stock: 48 pcs RFQ	 XC7Z035-L2FFG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: 50 pcs RFQ
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 XC7Z035-2FFG900I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: 51 pcs RFQ	 XC7Z035-3FFG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: 47 pcs RFQ