




Xilinx

XC7Z035-2FBG6761

Part Number:	XC7Z035-2FBG6761
Manufacturer/Brand:	Xilinx
Product description:	IC SOC CORTEX-A9 KINTEX7 676BGA
Datasheets:	1.XC7Z035-2FBG6761.pdf 2.XC7Z035-2FBG6761.pdf 3.XC7Z035-2FBG6761.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

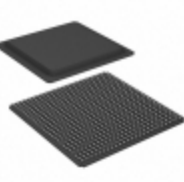
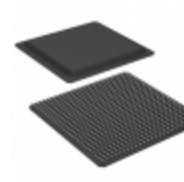

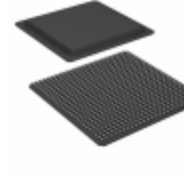
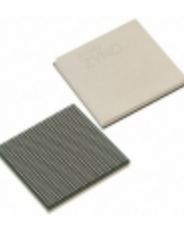


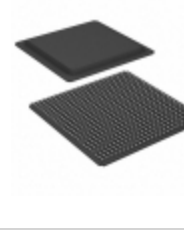


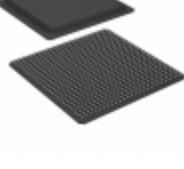
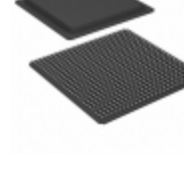
Specifications of XC7Z035-2FBG6761

PART NUMBER	XC7Z035-2FBG6761
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 676BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7Z035-2FBG6761.pdf 2.XC7Z035-2FBG6761.pdf 3.XC7Z035-2FBG6761.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	-40°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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 XC7Z035-2FBG6761	XC7Z035-2FBG6761 Distributor	XC7Z035-2FBG6761 Supplier
XC7Z035-2FBG6761 Price	XC7Z035-2FBG6761 Pictures	XC7Z035-2FBG6761 Image
XC7Z035-2FBG6761 PDF Datasheet	XC7Z035-2FBG6761 Download Datasheet	XC7Z035-2FBG6761 Datasheet
XC7Z035-2FBG6761 Stock	Buy XC7Z035-2FBG6761	Buy Xilinx XC7Z035-2FBG6761
Xilinx XC7Z035-2FBG6761	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z035-2FBG6761	Xilinx Inc. XC7Z035-2FBG6761	

Related Products

 <p>XC7Z035-2FBG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>	 <p>XC7Z035-2FFG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>
 <p>XC7Z035-2FFV676E Manufacturers: Xilinx Description: IC FPGA In stock: Out stock RFQ</p>	 <p>XC7Z035-1FBG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>
 <p>XC7Z035-2FFG900I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: 27 pcs RFQ</p>	 <p>XC7Z035-2FFG900E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: Out stock RFQ</p>
 <p>XC7Z035-1FFG900I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: Out stock RFQ</p>	 <p>XC7Z035-1FFG676I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>
 <p>XC7Z035-1FFG900C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 900BGA In stock: Out stock RFQ</p>	 <p>XC7Z035-3FBG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>
 <p>XC7Z035-1FFG676C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>	 <p>XC7Z035-2FFG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676BGA In stock: Out stock RFQ</p>