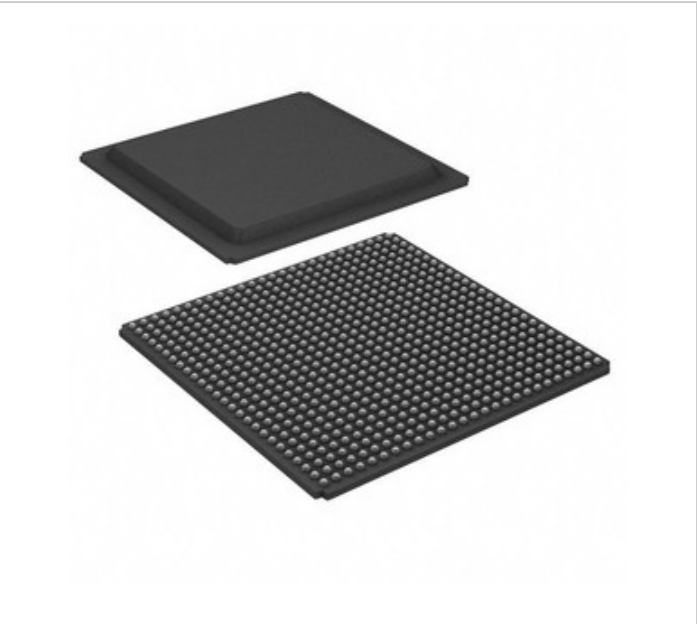




Xilinx



XC7Z045-L2FBG676I

Part Number:	XC7Z045-L2FBG676I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 KINTEX7 676BGA
Datasheets:	1.XC7Z045-L2FBG676I.pdf 2.XC7Z045-L2FBG676I.pdf 3.XC7Z045-L2FBG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

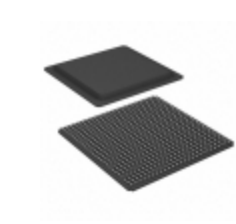
Specifications of XC7Z045-L2FBG676I

PART NUMBER	XC7Z045-L2FBG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 KINTEX7 676BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7Z045-L2FBG676I.pdf 2.XC7Z045-L2FBG676I.pdf 3.XC7Z045-L2FBG676I.pdf
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SPEED	800MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 350K 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	20 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, 350K 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 XC7Z045-L2FBG676I	XC7Z045-L2FBG676I Distributor	XC7Z045-L2FBG676I Supplier
XC7Z045-L2FBG676I Price	XC7Z045-L2FBG676I Pictures	XC7Z045-L2FBG676I Image
XC7Z045-L2FBG676I PDF Datasheet	XC7Z045-L2FBG676I Download Datasheet	XC7Z045-L2FBG676I Datasheet
XC7Z045-L2FBG676I Stock	Buy XC7Z045-L2FBG676I	Buy Xilinx XC7Z045-L2FBG676I
Xilinx XC7Z045-L2FBG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z045-L2FBG676I	Xilinx Inc. XC7Z045-L2FBG676I	

Related Products



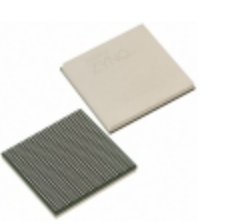
XC7Z045-3FBG676E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: Out stock

RFQ



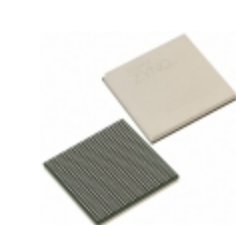
XC7Z045-2FFG900I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900FBGA

In stock: 30 pcs

RFQ



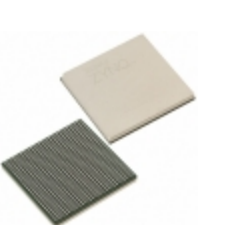
XC7Z045-3FFG900E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900FBGA

In stock: Out stock

RFQ



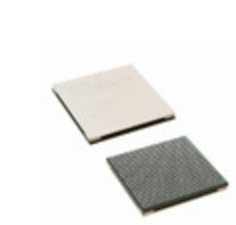
XC7Z100-1FFG900I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900FBGA

In stock: Out stock

RFQ



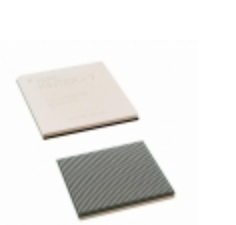
XC7Z100-1FF900I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900BGA

In stock: Out stock

RFQ



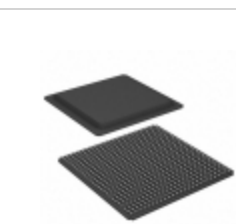
XC7Z100-1FFG1156I

Manufacturers: Xilinx

Description: IC SOC CORTEX A-9 ZYNQ7 1156BGA

In stock: Out stock

RFQ



XC7Z045-3FFG676E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676FBGA

In stock: Out stock

RFQ



XC7Z045-2FFG900E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900FBGA

In stock: 27 pcs

RFQ



XC7Z045-L2FFG676I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 676BGA

In stock: Out stock

RFQ



XC7Z100-2FF900I

Manufacturers: Xilinx

Description: XC7Z100-2FF900I

In stock: Out stock

RFQ



XC7Z045-3FFV676E

Manufacturers: Xilinx

Description: IC FPGA

In stock: Out stock

RFQ



XC7Z045-L2FFG900I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 KINTEX7 900BGA

In stock: Out stock

RFQ

