



Xilinx



XC7Z030-1SBG485C

Part Number:	XC7Z030-1SBG485C
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX A-9 ZYNQ7 485BGA
	PDF 1.XC7Z030-1SBG485C.pdf
	PDF 2.XC7Z030-1SBG485C.pdf
	PDF 3.XC7Z030-1SBG485C.pdf
	PDF 4.XC7Z030-1SBG485C.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

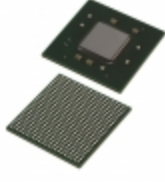
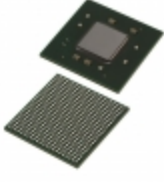
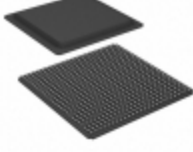
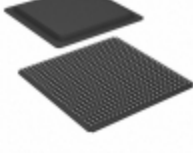
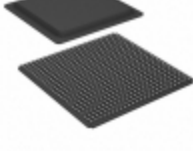
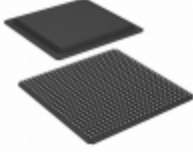
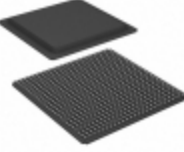
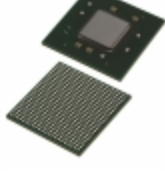
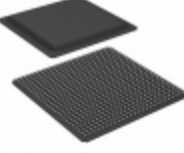
Specifications of XC7Z030-1SBG485C

PART NUMBER	XC7Z030-1SBG485C
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX A-9 ZYNQ7 485BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC7Z030-1SBG485C.pdf
	PDF 2.XC7Z030-1SBG485C.pdf
	PDF 3.XC7Z030-1SBG485C.pdf
	PDF 4.XC7Z030-1SBG485C.pdf
SUPPLIER DEVICE PACKAGE	485-FBGA (19x19)
SPEED	667MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Kintex™-7 FPGA, 125K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-FBGA
OTHER NAMES	122-1924
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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, 125K Logic Cells 256KB 667MHz 485-FBGA (19x19)
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 XC7Z030-1SBG485C	XC7Z030-1SBG485C Distributor	XC7Z030-1SBG485C Supplier
XC7Z030-1SBG485C Price	XC7Z030-1SBG485C Pictures	XC7Z030-1SBG485C Image
XC7Z030-1SBG485C PDF Datasheet	XC7Z030-1SBG485C Download Datasheet	XC7Z030-1SBG485C Datasheet
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Related Products

 XC7Z030-2FB484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484BGA In stock: Out stock RFQ	 XC7Z030-2FBG484I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 484FBGA In stock: 54 pcs RFQ
 XC7Z030-2FBG676E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 KINTEX7 676FBGA In stock: 40 pcs RFQ	 XC7Z030-1FF676I Manufacturers: Xilinx Description: IC FPGA XC ZYNQ-7000 676FCBGA In stock: Out stock RFQ
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