



Xilinx

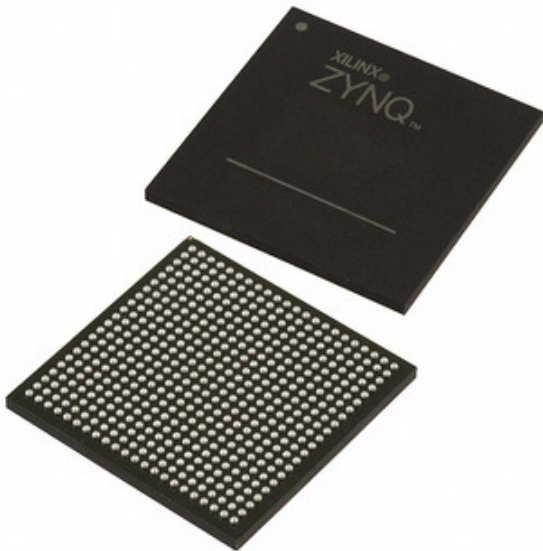


Image may be representation. See specifications for product details.

XC7Z015-1CLG485I

Part Number:	XC7Z015-1CLG485I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 485BGA
Datasheets:	 1.XC7Z015-1CLG485I.pdf
	 2.XC7Z015-1CLG485I.pdf
	 3.XC7Z015-1CLG485I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

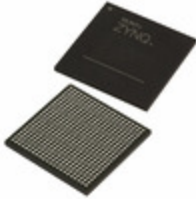
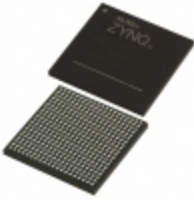
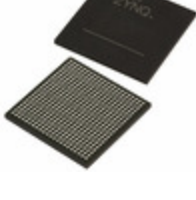
Specifications of XC7Z015-1CLG485I

PART NUMBER	XC7Z015-1CLG485I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 485BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7Z015-1CLG485I.pdf  2.XC7Z015-1CLG485I.pdf  3.XC7Z015-1CLG485I.pdf
SUPPLIER DEVICE PACKAGE	485-CSBGA (19x19)
SPEED	667MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 74K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-LFBGA, CSPBGA
OTHER NAMES	122-2190 XC7Z015-1CLG485I-ND
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 Artix™-7 FPGA, 74K Logic Cells 256KB 667MHz 485-CSBGA (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 XC7Z015-1CLG485I	XC7Z015-1CLG485I Distributor	XC7Z015-1CLG485I Supplier
XC7Z015-1CLG485I Price	XC7Z015-1CLG485I Pictures	XC7Z015-1CLG485I Image
XC7Z015-1CLG485I PDF Datasheet	XC7Z015-1CLG485I Download Datasheet	XC7Z015-1CLG485I Datasheet
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Related Products

 XC7Z015-2CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 38 pcs RFQ	 XC7Z014S-2CLG400I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 80 pcs RFQ
 XC7Z014S-2CLG484I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 77 pcs RFQ	 XC7Z014S-2CLG400E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 88 pcs RFQ
 XC7Z015-1CLG485C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 41 pcs RFQ	 XC7Z015-2CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 84 pcs RFQ
 XC7Z015-L1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 485BGA In stock: Out stock RFQ	 XC7Z015-1CL485I Manufacturers: Xilinx Description: IC FPGA In stock: Out stock RFQ
 XC7Z014S-2CLG484E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 73 pcs RFQ	 XC7Z020-1CLG400C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 630 pcs RFQ
 XC7Z015-3CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: Out stock RFQ	 XC7Z015-2CL485I Manufacturers: Xilinx Description: IC FPGA In stock: Out stock RFQ