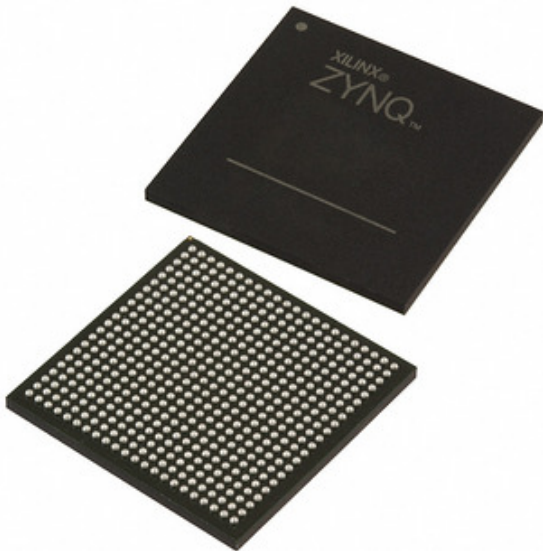




Xilinx



XC7Z015-1CLG485C

Part Number:	XC7Z015-1CLG485C
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 485BGA
Datasheets:	 1.XC7Z015-1CLG485C.pdf
	 2.XC7Z015-1CLG485C.pdf
	 3.XC7Z015-1CLG485C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

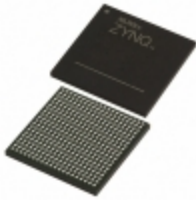
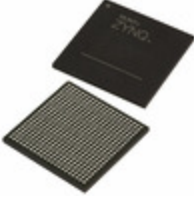
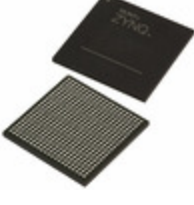
Specifications of XC7Z015-1CLG485C

PART NUMBER	XC7Z015-1CLG485C
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 485BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	822 pcs
DATA SHEET	 1.XC7Z015-1CLG485C.pdf  2.XC7Z015-1CLG485C.pdf  3.XC7Z015-1CLG485C.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	122-1905
OPERATING TEMPERATURE	0°C ~ 85°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 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 XC7Z015-1CLG485C	XC7Z015-1CLG485C Distributor	XC7Z015-1CLG485C Supplier
XC7Z015-1CLG485C Price	XC7Z015-1CLG485C Pictures	XC7Z015-1CLG485C Image
XC7Z015-1CLG485C PDF Datasheet	XC7Z015-1CLG485C Download Datasheet	XC7Z015-1CLG485C Datasheet
XC7Z015-1CLG485C Stock	Buy XC7Z015-1CLG485C	Buy Xilinx XC7Z015-1CLG485C
Xilinx XC7Z015-1CLG485C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z015-1CLG485C	Xilinx Inc. XC7Z015-1CLG485C	

Related Products

 XC7Z014S-2CLG400I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 804 pcs RFQ	 XC7Z015-2CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 612 pcs RFQ
 XC7Z015-2CL485I Manufacturers: Xilinx Description: IC FPGA In stock: 522 pcs RFQ	 XC7Z015-1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 776 pcs RFQ
 XC7Z015-1CL485I Manufacturers: Xilinx Description: IC FPGA In stock: 506 pcs RFQ	 XC7Z015-L1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 485BGA In stock: 578 pcs RFQ
 XC7Z015-3CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 588 pcs RFQ	 XC7Z014S-1CLG484I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 793 pcs RFQ
 XC7Z014S-2CLG400E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 746 pcs RFQ	 XC7Z014S-2CLG484I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 701 pcs RFQ
 XC7Z014S-2CLG484E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 807 pcs RFQ	 XC7Z015-2CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 647 pcs RFQ

