



Xilinx

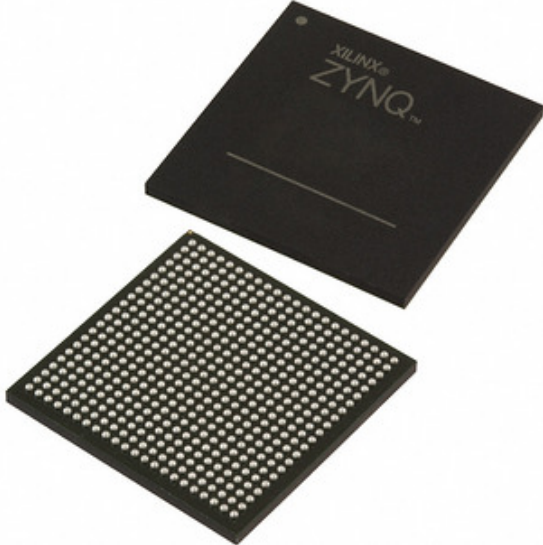


Image may be representation. See specifications for product details.

XC7Z015-2CLG485E

Part Number:	XC7Z015-2CLG485E
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 485BGA
Datasheets:	PDF 1.XC7Z015-2CLG485E.pdf PDF 2.XC7Z015-2CLG485E.pdf PDF 3.XC7Z015-2CLG485E.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

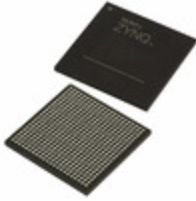
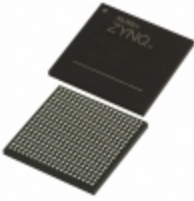
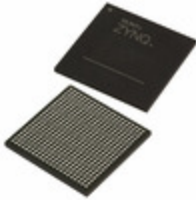
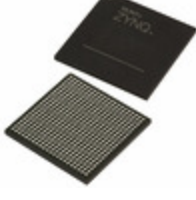
Specifications of XC7Z015-2CLG485E

PART NUMBER	XC7Z015-2CLG485E
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 485BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	612 pcs
DATA SHEET	PDF 1.XC7Z015-2CLG485E.pdf PDF 2.XC7Z015-2CLG485E.pdf PDF 3.XC7Z015-2CLG485E.pdf
SUPPLIER DEVICE PACKAGE	485-CSBGA (19x19)
SPEED	766MHz
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	122-2189 XC7Z015-2CLG485E-ND
OPERATING TEMPERATURE	0°C ~ 100°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 766MHz 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 XC7Z015-2CLG485E	XC7Z015-2CLG485E Distributor	XC7Z015-2CLG485E Supplier
XC7Z015-2CLG485E Price	XC7Z015-2CLG485E Pictures	XC7Z015-2CLG485E Image
XC7Z015-2CLG485E PDF Datasheet	XC7Z015-2CLG485E Download Datasheet	XC7Z015-2CLG485E Datasheet
XC7Z015-2CLG485E Stock	Buy XC7Z015-2CLG485E	Buy Xilinx XC7Z015-2CLG485E
Xilinx XC7Z015-2CLG485E	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z015-2CLG485E	Xilinx Inc. XC7Z015-2CLG485E	

Related Products

 XC7Z015-3CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 588 pcs RFQ	 XC7Z020-1CLG400CES Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 4189 pcs RFQ
 XC7Z015-1CLG485C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 822 pcs RFQ	 XC7Z020-1CLG400I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 628 pcs RFQ
 XC7Z015-2CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 647 pcs RFQ	 XC7Z015-2CL485I Manufacturers: Xilinx Description: IC FPGA In stock: 522 pcs RFQ
 XC7Z015-1CL485I Manufacturers: Xilinx Description: IC FPGA In stock: 506 pcs RFQ	 XC7Z015-1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 776 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
 XC7Z020-1CLG400C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 400BGA In stock: 944 pcs RFQ	 XC7Z015-L1CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX7 485BGA In stock: 578 pcs RFQ