



Xilinx

XC7Z014S-2CLG484I

Part Number:	XC7Z014S-2CLG484I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA SOC 200I/O 484BGA
Datasheets:	1.XC7Z014S-2CLG484I.pdf 2.XC7Z014S-2CLG484I.pdf 3.XC7Z014S-2CLG484I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	701 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC7Z014S-2CLG484I

PART NUMBER	XC7Z014S-2CLG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA SOC 200I/O 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	701 pcs
DATA SHEET	1.XC7Z014S-2CLG484I.pdf 2.XC7Z014S-2CLG484I.pdf 3.XC7Z014S-2CLG484I.pdf
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SPEED	766MHz
SERIES	Zynq@-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 65K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	484-LFBGA, CSPBGA
OTHER NAMES	122-2030
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	200
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILED DESCRIPTION	Single ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Artix™-7 FPGA, 65K Logic Cells 256KB 766MHz 484-CSPBGA (19x19)
CORE PROCESSOR	Single 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 XC7Z014S-2CLG484I	XC7Z014S-2CLG484I Distributor	XC7Z014S-2CLG484I Supplier
XC7Z014S-2CLG484I Price	XC7Z014S-2CLG484I Pictures	XC7Z014S-2CLG484I Image
XC7Z014S-2CLG484I PDF Datasheet	XC7Z014S-2CLG484I Download Datasheet	XC7Z014S-2CLG484I Datasheet
XC7Z014S-2CLG484I Stock	Buy XC7Z014S-2CLG484I	Buy Xilinx XC7Z014S-2CLG484I
Xilinx XC7Z014S-2CLG484I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z014S-2CLG484I	Xilinx Inc. XC7Z014S-2CLG484I	

Related Products

 XC7Z015-1CLG485C Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 822 pcs RFQ	 XC7Z014S-1CLG400I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 904 pcs RFQ
 XC7Z015-2CLG485E Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 612 pcs RFQ	 XC7Z014S-2CLG484E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 807 pcs RFQ
 XC7Z014S-2CLG400E Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 746 pcs RFQ	 XC7Z014S-1CLG484C Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 1109 pcs RFQ
 XC7Z014S-1CLG484I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 484BGA In stock: 793 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	 XC7Z015-2CLG485I Manufacturers: Xilinx Description: IC SOC CORTEX-A9 ARTIX-7 485BGA In stock: 647 pcs RFQ
 XC7Z014S-2CLG400I Manufacturers: Xilinx Description: IC FPGA SOC 200I/O 400BGA In stock: 804 pcs RFQ	 XC7Z015-2CL485I Manufacturers: Xilinx Description: IC FPGA In stock: 522 pcs RFQ

