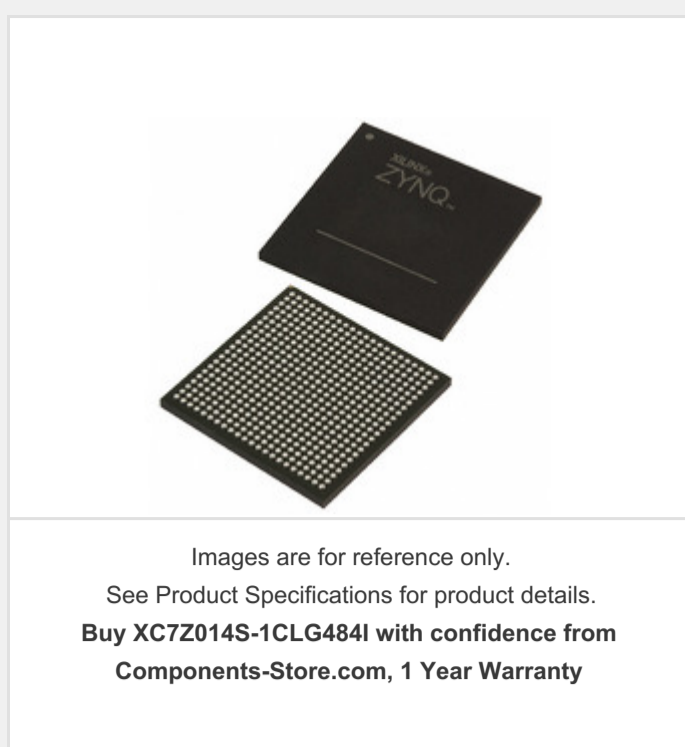


## XC7Z014S-1CLG484I



**Part Number:** [XC7Z014S-1CLG484I](#)  
**Manufacturer:** [Xilinx](#)  
**Description:** IC FPGA SOC 200I/O 484BGA  
**Data sheet:** [PDF Zynq-7000 User Guide](#)  
[PDF Zynq-7000 All Programmable SoC Datasheet](#)  
[PDF Zynq-7000 All Programmable SoC Overview](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

Part Number	<a href="#">XC7Z014S-1CLG484I</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA SOC 200I/O 484BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	870 pcs
Product Photo	<a href="#">XC7Z014S-1CLG484I.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Supplier Device Package	484-CSPBGA (19x19)
Speed	667MHz
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	122-2028
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 667MHz 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

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	Part#: <a href="#">XC7Z015-2CLG485E</a> Description: IC SOC CORTEX-A9 ARTIX-7 485BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 651	<a href="#">RFQ</a>
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	Part#: <a href="#">XC7Z015-2CLG485I</a> Description: IC SOC CORTEX-A9 ARTIX-7 485BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 537	<a href="#">RFQ</a>
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	Part#: <a href="#">XC7Z012S-2CLG485I</a> Description: IC FPGA SOC 150I/O 485BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 762	<a href="#">RFQ</a>
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	Part#: <a href="#">XC7Z015-1CL485I</a> Description: IC FPGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 522	<a href="#">RFQ</a>
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	Part#: <a href="#">XC7Z015-1CLG485I</a> Description: IC SOC CORTEX-A9 ARTIX-7 485BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 732	<a href="#">RFQ</a>
	Part#: <a href="#">XC7Z014S-2CLG400E</a> Description: IC FPGA SOC 200I/O 400BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 859	<a href="#">RFQ</a>
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	Part#: <a href="#">XC7Z014S-1CLG400C</a> Description: IC FPGA SOC 200I/O 400BGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 1179	<a href="#">RFQ</a>

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