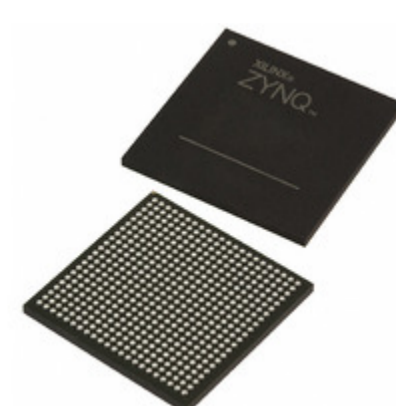


| XC7Z014S-1CLG484I       |   |
|-------------------------|---|
| Part Number             | <a href="#">XC7Z014S-1CLG484I</a>   |
| Manufacturer            | Xilinx  |
| Description             | IC FPGA SOC 200I/O 484BGA   |
| Quantity Available      | 61 pcs in stock   |
| Datasheets              | <a href="#">XC7Z014S-1CLG484I.pdf</a>   |
| XC7Z014S-1CLG484I Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of XC7Z014S-1CLG484I |  |                                  |  |
|--|--|----------------------------------|--|
| Manufacturer Part Number                   | <a href="#">XC7Z014S-1CLG484I</a>              | Category                         | Integrated Circuits (ICs)  |
| Manufacturer                               | Xilinx   | Description                      | IC FPGA SOC 200I/O 484BGA  |
| Package / Case                             | Tray   | Quantity Available               | 61   |
| 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)  |
| Manufacturer Standard Lead Time            | 10 Weeks                                       | 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                                      |                                  |  |

XC7Z014S-1CLG484I 61pcs New and Original in Stock, Find XC7Z014S-1CLG484I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XC7Z014S-1CLG484I with warrantied and confidence. RFQ XC7Z014S-1CLG484I : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for XC7Z014S-1CLG484I |                                   |                                 |              |          |
|-------------------------------------|-----------------------------------|---------------------------------|--------------|----------|
| Image                               | Part Number                       | Description                     | Manufacturer | Quantity |
|                                     | <a href="#">XC7Z014S-2CLG484I</a> | IC FPGA SOC 200I/O 484BGA       | Xilinx       | 77 pcs   |
|                                     | <a href="#">XC7Z014S-1CLG400C</a> | IC FPGA SOC 200I/O 400BGA       | Xilinx       | 54 pcs   |
|                                     | <a href="#">XC7Z012S-2CLG485I</a> | IC FPGA SOC 150I/O 485BGA       | Xilinx       | 81 pcs   |
|                                     | <a href="#">XC7Z015-2CLG485E</a>  | IC SOC CORTEX-A9 ARTIX-7 485BGA | Xilinx       | 84 pcs   |
|                                     | <a href="#">XC7Z014S-2CLG484E</a> | IC FPGA SOC 200I/O 484BGA       | Xilinx       | 73 pcs   |
|                                     | <a href="#">XC7Z010-3CLG400E</a>  | IC SOC CORTEX-A9 ARTIX-7 400BGA | Xilinx       | 500 pcs  |
|                                     | <a href="#">XC7Z012S-1CLG485I</a> | IC FPGA SOC 150I/O 485BGA       | Xilinx       | 34 pcs   |
|                                     | <a href="#">XC7Z014S-2CLG400I</a> | IC FPGA SOC 200I/O 400BGA       | Xilinx       | 80 pcs   |
|                                     | <a href="#">XC7Z014S-1CLG484C</a> | IC FPGA SOC 200I/O 484BGA       | Xilinx       | 78 pcs   |
|                                     | <a href="#">XC7Z015-2CLG485I</a>  | IC SOC CORTEX-A9 ARTIX-7 485BGA | Xilinx       | 38 pcs   |
|                                     | <a href="#">XC7Z014S-2CLG400E</a> | IC FPGA SOC 200I/O 400BGA       | Xilinx       | 88 pcs   |
|                                     | <a href="#">XC7Z015-1CLG485I</a>  | IC SOC CORTEX-A9 ARTIX-7 485BGA | Xilinx       | 22 pcs   |
|                                     | <a href="#">XC7Z012S-1CLG485C</a> | IC FPGA SOC 150I/O 485BGA       | Xilinx       | 49 pcs   |
|                                     | <a href="#">XC7Z015-1CLG485C</a>  | IC SOC CORTEX-A9 ARTIX-7 485BGA | Xilinx       | 18 pcs   |
|                                     | <a href="#">XC7Z014S-1CLG400I</a> | IC FPGA SOC 200I/O 400BGA       | Xilinx       | 52 pcs   |
|                                     | <a href="#">XC7Z015-1CL485I</a>   | IC FPGA                         | Xilinx       | 500 pcs  |
|                                     | <a href="#">XC7Z010-L1CLG400I</a> | IC SOC CORTEX-A9 ARTIX7 400BGA  | Xilinx       | 500 pcs  |
|                                     | <a href="#">XC7Z010-L1CLG225I</a> | IC SOC CORTEX-A9 ARTIX7 225BGA  | Xilinx       | 500 pcs  |
|                                     | <a href="#">XC7Z015-2CL485I</a>   | IC FPGA                         | Xilinx       | 500 pcs  |
|                                     | <a href="#">XC7Z012S-2CLG485E</a> | IC FPGA SOC 150I/O 485BGA       | Xilinx       | 84 pcs   |

|   |  |   |  |
|---|--|---|--|
| <a href="#">XC7Z014S-1CLG484I Stock</a>     | <a href="#">XC7Z014S-1CLG484I Price</a>              | <a href="#">XC7Z014S-1CLG484I Electronics</a> | <a href="#">XC7Z014S-1CLG484I Components</a>   |
| <a href="#">XC7Z014S-1CLG484I Inventory</a> | <a href="#">XC7Z014S-1CLG484I Digikey</a>            | <a href="#">Supplier XC7Z014S-1CLG484I</a>    | <a href="#">Order XC7Z014S-1CLG484I Online</a> |
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| <a href="#">XC7Z014S-1CLG484I Datasheet</a> | <a href="#">Download XC7Z014S-1CLG484I Datasheet</a> | <a href="#">Manufacturer</a>                  |  |