

Circular Connector; No. of Contacts:11; Series:; Body Material:Aluminum; Connecting Termination:Solder; Connector Shell Size:18; Circular Contact Gender:Socket; Circular Shell Style:Straight Plug; Insert Arrangement:18-11 RoHS Compliant: No

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	TQFP-100P
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC95108-15TQ100C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC95108-15TQ100C is a part number for a Field-Programmable Gate Array (FPGA) manufactured by Xilinx. Here are some of its features:

### Features

- It has a capacity of 1,008 logic cells.
- It has 96 input/output (I/O) pins.
- It operates at a maximum frequency of 166 MHz.
- It has 15 ns maximum pin-to-pin delay.

### Application

- Digital signal processing (DSP)
- Communication systems
- High-performance computing
- Industrial automation
- Medical imaging

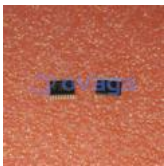


## Related Products



### [XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



### [XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc  
BGA-225



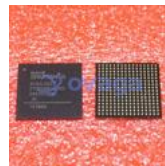
### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



### [XC6SLX25-3FTG256C](#)

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### [XC6SLX16-3CSG324C](#)

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### [XCF32PVO48C](#)

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