

XC95108 In-System Programmable CPLD

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP100
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC95108-10PQ100C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC95108-10PQ100C is a field-programmable gate array (FPGA) manufactured by Xilinx. It belongs to the XC9500 family of FPGAs and has 108 macrocells, which can be configured to implement various digital logic functions.

Features

- 108 macrocells
- 10 ns maximum propagation delay
- 5V operating voltage
- 100-pin plastic quad flat pack (PQFP) package
- In-system programmable

Application

- Digital signal processing
- Communication systems
- Industrial control systems
- Consumer electronics
- Automotive electronics

LOT NUMBER F1275781A		XILINX DESICCANT ENCLOSED		DATE CODE 0826	
(1P) SUPPLIER PROD ID: XC95108-10P0100C		(Q) QUANTITY 330 EA			
PEAK BODY TEMP 225 C+0/-5		REVISION AEM		MOISTURE LEVEL 4	
SEAL DATE 03-MAY-10		MOUNT WITHIN 168 HOURS			

PCN: RC0536

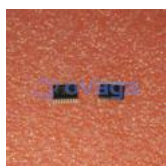


Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

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BGA-225



[XCF08PV0G48C](#)

AMD Xilinx, Inc
TSOP-48



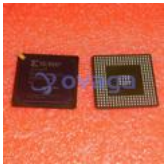
[XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc
BGA-256



[XC6SLX16-3CSG324C](#)

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