



XC95108-10PQG100C

Part Number:	XC95108-10PQG100C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 108MC 10NS 100QFP
Datasheets:	1.XC95108-10PQG100C.pdf 2.XC95108-10PQG100C.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6286 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 XC95108-10PQG100C

PART NUMBER	XC95108-10PQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 108MC 10NS 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6286 pcs
DATA SHEET	1.XC95108-10PQG100C.pdf 2.XC95108-10PQG100C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	122-1461
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	108
NUMBER OF LOGIC ELEMENTS/BLOCKS	6
NUMBER OF I/O	81
NUMBER OF GATES	2400
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC95108

Related Tags

Xilinx XC95108-10PQG100C	XC95108-10PQG100C Distributor	XC95108-10PQG100C Supplier
XC95108-10PQG100C Price	XC95108-10PQG100C Pictures	XC95108-10PQG100C Image
XC95108-10PQG100C PDF Datasheet	XC95108-10PQG100C Download Datasheet	XC95108-10PQG100C Datasheet
XC95108-10PQG100C Stock	Buy XC95108-10PQG100C	Buy Xilinx XC95108-10PQG100C
Xilinx XC95108-10PQG100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95108-10PQG100C	Xilinx Inc. XC95108-10PQG100C	

Related Products

<p>XC95108-10PQ160C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 160QFP In stock: 6301 pcs RFQ</p>	<p>XC95108-10TQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100TQFP In stock: 4194 pcs RFQ</p>
<p>XC95108-10PQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100QFP In stock: 4422 pcs RFQ</p>	<p>XC95108-10TQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100TQFP In stock: 6143 pcs RFQ</p>
<p>XC95108-10PQ160I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 160QFP In stock: 3694 pcs RFQ</p>	<p>XC95108-15PC84I Manufacturers: Xilinx Description: IC CPLD 108MC 15NS 84PLCC In stock: 6102 pcs RFQ</p>
<p>XC95108-10PQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100QFP In stock: 3634 pcs RFQ</p>	<p>XC95108-15PC84C Manufacturers: Xilinx Description: IC CPLD 108MC 15NS 84PLCC In stock: 6956 pcs RFQ</p>
<p>XC95108-10PC84C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 84PLCC In stock: 5183 pcs RFQ</p>	<p>XC95108-10PC84I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 84PLCC In stock: 6960 pcs RFQ</p>
<p>XC95108-15PCG84C Manufacturers: Xilinx Description: IC CPLD 108MC 15NS 84PLCC In stock: 5499 pcs RFQ</p>	<p>XC95108-10TQG100C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100TQFP In stock: 7019 pcs RFQ</p>