



Xilinx



XC95108-7TQG100C

Part Number:	XC95108-7TQG100C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 108MC 7.5NS 100TQFP
	 1.XC95108-7TQG100C.pdf
	 2.XC95108-7TQG100C.pdf
	 3.XC95108-7TQG100C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3560 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 XC95108-7TQG100C

PART NUMBER	XC95108-7TQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 108MC 7.5NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3560 pcs
DATA SHEET	 1.XC95108-7TQG100C.pdf  2.XC95108-7TQG100C.pdf  3.XC95108-7TQG100C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	122-1424
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	7.5ns
BASE PART NUMBER	XC95108

Related Tags

Xilinx XC95108-7TQG100C	XC95108-7TQG100C Distributor	XC95108-7TQG100C Supplier
XC95108-7TQG100C Price	XC95108-7TQG100C Pictures	XC95108-7TQG100C Image
XC95108-7TQG100C PDF Datasheet	XC95108-7TQG100C Download Datasheet	XC95108-7TQG100C Datasheet
XC95108-7TQG100C Stock	Buy XC95108-7TQG100C	Buy Xilinx XC95108-7TQG100C
Xilinx XC95108-7TQG100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95108-7TQG100C	Xilinx Inc. XC95108-7TQG100C	

Related Products

 XC95108-7PQ160C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 160QFP In stock: 5116 pcs RFQ	 XC95144-10PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: 6209 pcs RFQ
 XC95108-7TQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: 3066 pcs RFQ	 XC95144-10TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: 3120 pcs RFQ
 XC95108-7PQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100QFP In stock: 6479 pcs RFQ	 XC95144-10PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: 3294 pcs RFQ
 XC95108-7TQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: 4086 pcs RFQ	 XC95108-7PQ160I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 160QFP In stock: 6969 pcs RFQ
 XC95108-7PQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100QFP In stock: 6701 pcs RFQ	 XC95144-10PQ160I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 160QFP In stock: 5803 pcs RFQ
 XC95144-10PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 160QFP In stock: 3097 pcs RFQ	 XC95144-10PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: 2939 pcs RFQ