



Xilinx



Image may be representation. See specifications for product details.

XC95216-20HQ208I

Part Number:	XC95216-20HQ208I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 216MC 20NS 208HQFP
	1.XC95216-20HQ208I.pdf
	2.XC95216-20HQ208I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

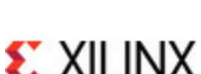
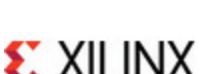
Specifications of XC95216-20HQ208I

PART NUMBER	XC95216-20HQ208I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 216MC 20NS 208HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95216-20HQ208I.pdf 2.XC95216-20HQ208I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	216
NUMBER OF LOGIC ELEMENTS/BLOCKS	12
NUMBER OF I/O	166
NUMBER OF GATES	4800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	20.0ns
BASE PART NUMBER	XC95216

Related Tags

Xilinx XC95216-20HQ208I	XC95216-20HQ208I Distributor	XC95216-20HQ208I Supplier
XC95216-20HQ208I Price	XC95216-20HQ208I Pictures	XC95216-20HQ208I Image
XC95216-20HQ208I PDF Datasheet	XC95216-20HQ208I Download Datasheet	XC95216-20HQ208I Datasheet
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Related Products

 XC95216-20BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 352BGA In stock: Out stock RFQ	 XC95216-15PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ
 XC95216-15PQG160C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ	 XC95288-15BG352C Manufacturers: Xilinx Description: IC CPLD 288MC 15NS 352BGA In stock: Out stock RFQ
 XC95216-15PQ160I Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ	 XC95216-20HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 208HQFP In stock: Out stock RFQ
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