



Xilinx



ALL PROGRAMMABLE

XC95216-20BG352I

Part Number:	XC95216-20BG352I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 216MC 20NS 352BGA
	 1.XC95216-20BG352I.pdf
	 2.XC95216-20BG352I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
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 XC95216-20BG352I

PART NUMBER	XC95216-20BG352I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 216MC 20NS 352BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC95216-20BG352I.pdf  2.XC95216-20BG352I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	352-MBGA (35x35)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	352-LBGA Exposed Pad, Metal
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 XC95216-20BG352I	XC95216-20BG352I Distributor	XC95216-20BG352I Supplier
XC95216-20BG352I Price	XC95216-20BG352I Pictures	XC95216-20BG352I Image
XC95216-20BG352I PDF Datasheet	XC95216-20BG352I Download Datasheet	XC95216-20BG352I Datasheet
XC95216-20BG352I Stock	Buy XC95216-20BG352I	Buy Xilinx XC95216-20BG352I
Xilinx XC95216-20BG352I	Xilinx Supplier	Xilinx Distributor
Xilinx XC95216-20BG352I	Xilinx Inc. XC95216-20BG352I	

Related Products

 XC95216-20PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 160QFP In stock: Out stock RFQ	 XC95216-15PQ160I 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	 XC95216-20HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 208HQFP In stock: Out stock RFQ
 XC95216-20BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 352BGA In stock: Out stock RFQ	 XC95216-20HQ208I Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 208HQFP In stock: Out stock RFQ
 XC95216-15HQ208I Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 208HQFP In stock: Out stock RFQ	 XC95216-20PQG160C Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 160QFP In stock: Out stock RFQ
 XC95288-10BG352C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 352BGA In stock: Out stock RFQ	 XC95216-15PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ
 XC95216-20PQ160I Manufacturers: Xilinx Description: IC CPLD 216MC 20NS 160QFP In stock: Out stock RFQ	 XC95216-15HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 208HQFP In stock: Out stock RFQ