



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

XC95216-10BG352I

Part Number:	XC95216-10BG352I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 216MC 10NS 352BGA
	 1.XC95216-10BG352I.pdf
	 2.XC95216-10BG352I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

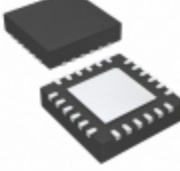
Specifications of XC95216-10BG352I

PART NUMBER	XC95216-10BG352I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 216MC 10NS 352BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC95216-10BG352I.pdf  2.XC95216-10BG352I.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	10.0ns
BASE PART NUMBER	XC95216

Related Tags

Xilinx XC95216-10BG352I	XC95216-10BG352I Distributor	XC95216-10BG352I Supplier
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Related Products

 XC95144XL-7TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 144MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95216-15BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 352BGA In stock: Out stock RFQ
 XC95216-10BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: Out stock RFQ	 XC95216-10HQ208I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: Out stock RFQ
 XC95216-10HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: Out stock RFQ	 XC95144XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 272 pcs RFQ
 XC95216-10PQ160I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 160QFP In stock: Out stock RFQ	 XC95216-10PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 160QFP In stock: Out stock RFQ
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