



Xilinx



Image may be representation. See specifications for product details.

XC95216-10BG352C

Part Number:	XC95216-10BG352C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 216MC 10NS 352BGA
	 1.XC95216-10BG352C.pdf
	 2.XC95216-10BG352C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95216-10BG352C

PART NUMBER	XC95216-10BG352C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 216MC 10NS 352BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5561 pcs
DATA SHEET	 1.XC95216-10BG352C.pdf  2.XC95216-10BG352C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 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	0°C ~ 70°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 XC95216-10BG352C	XC95216-10BG352C Distributor	XC95216-10BG352C Supplier
XC95216-10BG352C Price	XC95216-10BG352C Pictures	XC95216-10BG352C Image
XC95216-10BG352C PDF Datasheet	XC95216-10BG352C Download Datasheet	XC95216-10BG352C Datasheet
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Xilinx XC95216-10BG352C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95216-10BG352C	Xilinx Inc. XC95216-10BG352C	

Related Products

 XC95216-10PQ160I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 160QFP In stock: 6241 pcs RFQ	 XC95216-10BG352I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: 6154 pcs RFQ
 XC95216-10PQG160C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 160QFP In stock: 6883 pcs RFQ	 XC95144XL-7TQG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4663 pcs RFQ
 XC95144XL-7TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5445 pcs RFQ	 XC9519A12AZR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK BST INV ADJ 2A 24QFN In stock: 58203 pcs RFQ
 XC95144XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4225 pcs RFQ	 XC95216-10HQ208I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: 3947 pcs RFQ
 XC95216-10PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 160QFP In stock: 5026 pcs RFQ	 XC95216-10HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: 5184 pcs RFQ
 XC95144XL-7TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5829 pcs RFQ	 XC95144XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 6210 pcs RFQ