



Xilinx



ALL PROGRAMMABLE.

XC95216-15BG352C

Part Number:	XC95216-15BG352C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 216MC 15NS 352BGA
	1.XC95216-15BG352C.pdf
	2.XC95216-15BG352C.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 XC95216-15BG352C

PART NUMBER	XC95216-15BG352C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 216MC 15NS 352BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95216-15BG352C.pdf 2.XC95216-15BG352C.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	15.0ns
BASE PART NUMBER	XC95216

Related Tags

Xilinx XC95216-15BG352C	XC95216-15BG352C Distributor	XC95216-15BG352C Supplier
XC95216-15BG352C Price	XC95216-15BG352C Pictures	XC95216-15BG352C Image
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Xilinx XC95216-15BG352C	Xilinx Inc. XC95216-15BG352C	

Related Products

 XC95216-15HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 208HQFP In stock: Out stock RFQ	 XC95216-15PQG160C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ
 XC95216-15BG352I Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 352BGA In stock: Out stock RFQ	 XC95216-15PQ160C Manufacturers: Xilinx Description: IC CPLD 216MC 15NS 160QFP In stock: Out stock RFQ
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