



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-7CS48C

Part Number:	XC9536XL-7CS48C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 48CSBGA
Datasheets:	1.XC9536XL-7CS48C.pdf 2.XC9536XL-7CS48C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	39059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-7CS48C

PART NUMBER	XC9536XL-7CS48C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 48CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39059 pcs
DATA SHEET	1.XC9536XL-7CS48C.pdf 2.XC9536XL-7CS48C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-CSBGA (7x7)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	48-FBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	36
NUMBER OF LOGIC ELEMENTS/BLOCKS	2
NUMBER OF I/O	36
NUMBER OF GATES	800
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	7.5ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-7CS48C	XC9536XL-7CS48C Distributor	XC9536XL-7CS48C Supplier
XC9536XL-7CS48C Price	XC9536XL-7CS48C Pictures	XC9536XL-7CS48C Image
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Xilinx XC9536XL-7CS48C	Xilinx Inc. XC9536XL-7CS48C	

Related Products

 Xilinx Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSBGA In stock: 29518 pcs RFQ	 Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 34397 pcs RFQ
 Xilinx Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 64VQFP In stock: 35262 pcs RFQ	 Xilinx Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 6095 pcs RFQ
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