



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-7CSG48C

Part Number:	XC9536XL-7CSG48C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 48CSBGA
Datasheets:	 1.XC9536XL-7CSG48C.pdf  2.XC9536XL-7CSG48C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-7CSG48C

PART NUMBER	XC9536XL-7CSG48C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 48CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40833 pcs
DATA SHEET	 1.XC9536XL-7CSG48C.pdf  2.XC9536XL-7CSG48C.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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-7CSG48C	XC9536XL-7CSG48C Distributor	XC9536XL-7CSG48C Supplier
XC9536XL-7CSG48C Price	XC9536XL-7CSG48C Pictures	XC9536XL-7CSG48C Image
XC9536XL-7CSG48C PDF Datasheet	XC9536XL-7CSG48C Download Datasheet	XC9536XL-7CSG48C Datasheet
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Xilinx XC9536XL-7CSG48C	Xilinx Inc. XC9536XL-7CSG48C	

Related Products

 XC9536XL-5VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 31944 pcs RFQ	 XC9536XL-7VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 41454 pcs RFQ
 XC9536XL-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 3759 pcs RFQ	 XC9536XL-5VQG64C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 64VQFP In stock: 31559 pcs RFQ
 XC9536XL-7PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 2944 pcs RFQ	 XC9536XL-7CSG48I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSBGA In stock: 27413 pcs RFQ
 XC9536XL-7PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 2906 pcs RFQ	 XC9536XL-7CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSBGA In stock: 39059 pcs RFQ
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