



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-10CS48C

Part Number:	XC9536XL-10CS48C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 48CSP
Datasheets:	PDF 1.XC9536XL-10CS48C.pdf PDF 2.XC9536XL-10CS48C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	39728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-10CS48C

PART NUMBER	XC9536XL-10CS48C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 48CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39728 pcs
DATA SHEET	PDF 1.XC9536XL-10CS48C.pdf PDF 2.XC9536XL-10CS48C.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	10.0ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-10CS48C	XC9536XL-10CS48C Distributor	XC9536XL-10CS48C Supplier
XC9536XL-10CS48C Price	XC9536XL-10CS48C Pictures	XC9536XL-10CS48C Image
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Related Products

 Xilinx XC9536-7PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4301 pcs RFQ	 XC9536-6VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44VQFP In stock: 5685 pcs RFQ
 Xilinx XC9536XL-10PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 5357 pcs RFQ	 Xilinx XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4658 pcs RFQ
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