



Xilinx



Image may be representation. See specifications for product details.

XC9536-7CS48C

Part Number:	XC9536-7CS48C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 48CSP
Datasheets:	1.XC9536-7CS48C.pdf 2.XC9536-7CS48C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536-7CS48C

PART NUMBER	XC9536-7CS48C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 48CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3991 pcs
DATA SHEET	1.XC9536-7CS48C.pdf 2.XC9536-7CS48C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-CSBGA (7x7)
SERIES	XC9500
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	34
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	XC9536

Related Tags

Xilinx XC9536-7CS48C	XC9536-7CS48C Distributor	XC9536-7CS48C Supplier
XC9536-7CS48C Price	XC9536-7CS48C Pictures	XC9536-7CS48C Image
XC9536-7CS48C PDF Datasheet	XC9536-7CS48C Download Datasheet	XC9536-7CS48C Datasheet
XC9536-7CS48C Stock	Buy XC9536-7CS48C	Buy Xilinx XC9536-7CS48C
Xilinx XC9536-7CS48C	Xilinx Supplier	Xilinx Distributor
Xilinx XC9536-7CS48C	Xilinx Inc. XC9536-7CS48C	

Related Products

 XC9536-5VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 6984 pcs RFQ	 XC9536XL-10CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: 39728 pcs RFQ
 XC9536-7PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4301 pcs RFQ	 XC9536-7VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 6466 pcs RFQ
 XC9536XL-10CS48I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: 33498 pcs RFQ	 XC9536-5VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 4162 pcs RFQ
 XC9536-6VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44VQFP In stock: 5685 pcs RFQ	 XC9536-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 5172 pcs RFQ
 XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4658 pcs RFQ	 XC9536XL-10CSG48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSBGA In stock: 33291 pcs RFQ
 XC9536-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 4611 pcs RFQ	 XC9536-6PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44PLCC In stock: 4999 pcs RFQ