



Xilinx



Image may be representation. See specifications for product details.

XC9536-10CS48C

Part Number:	XC9536-10CS48C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 48CSP
	 1.XC9536-10CS48C.pdf
	 2.XC9536-10CS48C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

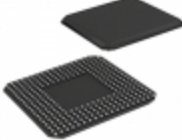
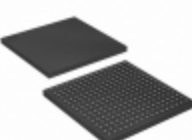
Specifications of XC9536-10CS48C

PART NUMBER	XC9536-10CS48C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 48CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7092 pcs
DATA SHEET	 1.XC9536-10CS48C.pdf  2.XC9536-10CS48C.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	10.0ns
BASE PART NUMBER	XC9536

Related Tags

Xilinx XC9536-10CS48C	XC9536-10CS48C Distributor	XC9536-10CS48C Supplier
XC9536-10CS48C Price	XC9536-10CS48C Pictures	XC9536-10CS48C Image
XC9536-10CS48C PDF Datasheet	XC9536-10CS48C Download Datasheet	XC9536-10CS48C Datasheet
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Xilinx XC9536-10CS48C	Xilinx Inc. XC9536-10CS48C	

Related Products

 XC95288XV-7PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 208QFP In stock: 6883 pcs RFQ	 XC95288XV-10PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 208QFP In stock: 3049 pcs RFQ
 XC9536-10PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 4784 pcs RFQ	 XC9536-10VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 4857 pcs RFQ
 XC9536-10VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 5206 pcs RFQ	 XC95288XV-7CS280C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSP In stock: 2779 pcs RFQ
 XC9536-10VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 3976 pcs RFQ	 XC95288XV-7FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: 3710 pcs RFQ
 XC95288XV-10TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: 5435 pcs RFQ	 XC9536-10PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 5991 pcs RFQ
 XC9536-10PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6751 pcs RFQ	 XC95288XV-7TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 144TQFP In stock: 3302 pcs RFQ