



Xilinx



XC9536XL-10CSG48I

Part Number:	XC9536XL-10CSG48I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 48CSBGA
Datasheets:	1.XC9536XL-10CSG48I.pdf 2.XC9536XL-10CSG48I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC9536XL-10CSG48I

PART NUMBER	XC9536XL-10CSG48I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 48CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC9536XL-10CSG48I.pdf 2.XC9536XL-10CSG48I.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	-40°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-10CSG48I	XC9536XL-10CSG48I Distributor	XC9536XL-10CSG48I Supplier
XC9536XL-10CSG48I Price	XC9536XL-10CSG48I Pictures	XC9536XL-10CSG48I Image
XC9536XL-10CSG48I PDF Datasheet	XC9536XL-10CSG48I Download Datasheet	XC9536XL-10CSG48I Datasheet
XC9536XL-10CSG48I Stock	Buy XC9536XL-10CSG48I	Buy Xilinx XC9536XL-10CSG48I
Xilinx XC9536XL-10CSG48I	Xilinx Supplier	Xilinx Distributor
Xilinx XC9536XL-10CSG48I	Xilinx Inc. XC9536XL-10CSG48I	

Related Products

 XC9536XL-10CSG48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSBGA In stock: Out stock RFQ	 XC9536XL-10VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: Out stock RFQ
 XC9536XL-10PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: Out stock RFQ	 XC9536XL-10PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: Out stock RFQ
 XC9536-7PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: Out stock RFQ	 XC9536XL-10PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: Out stock RFQ
 XC9536XL-10CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: Out stock RFQ	 XC9536XL-10PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: Out stock RFQ
 XC9536-7VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: Out stock RFQ	 XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: Out stock RFQ
 XC9536XL-10CS48I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: Out stock RFQ	 XC9536XL-10VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: Out stock RFQ