



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-10PCG44C

Part Number:	XC9536XL-10PCG44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 44PLCC
Datasheets:	 1.XC9536XL-10PCG44C.pdf  2.XC9536XL-10PCG44C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-10PCG44C

PART NUMBER	XC9536XL-10PCG44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5357 pcs
DATA SHEET	 1.XC9536XL-10PCG44C.pdf  2.XC9536XL-10PCG44C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	122-1570 XC9536XL10PCG44C
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-10PCG44C	XC9536XL-10PCG44C Distributor	XC9536XL-10PCG44C Supplier
XC9536XL-10PCG44C Price	XC9536XL-10PCG44C Pictures	XC9536XL-10PCG44C Image
XC9536XL-10PCG44C PDF Datasheet	XC9536XL-10PCG44C Download Datasheet	XC9536XL-10PCG44C Datasheet
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Xilinx XC9536XL-10PCG44C	Xilinx Inc. XC9536XL-10PCG44C	

Related Products

 XC9536XL-10VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 45070 pcs RFQ	 XC9536XL-10PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6627 pcs RFQ
 XC9536XL-10VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 44735 pcs RFQ	 XC9536XL-10CSG48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSBGA In stock: 33291 pcs RFQ
 XC9536XL-10CS48I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: 33498 pcs RFQ	 XC9536XL-10PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 3907 pcs RFQ
 XC9536XL-10VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 30960 pcs RFQ	 XC9536XL-10CSG48I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSBGA In stock: 35271 pcs RFQ
 XC9536XL-10VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 43778 pcs RFQ	 XC9536XL-10PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6711 pcs RFQ
 XC9536XL-10CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSP In stock: 39728 pcs RFQ	 XC9536XL-10VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 45322 pcs RFQ