



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-10VQG44I

Part Number:	XC9536XL-10VQG44I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 44VQFP
Datasheets:	 1.XC9536XL-10VQG44I.pdf
	 2.XC9536XL-10VQG44I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41385 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-10VQG44I

PART NUMBER	XC9536XL-10VQG44I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41385 pcs
DATA SHEET	 1.XC9536XL-10VQG44I.pdf  2.XC9536XL-10VQG44I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	122-1980 XC9536XL-10VQG44I-ND
OPERATING TEMPERATURE	-40°C ~ 85°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-10VQG44I	XC9536XL-10VQG44I Distributor	XC9536XL-10VQG44I Supplier
XC9536XL-10VQG44I Price	XC9536XL-10VQG44I Pictures	XC9536XL-10VQG44I Image
XC9536XL-10VQG44I PDF Datasheet	XC9536XL-10VQG44I Download Datasheet	XC9536XL-10VQG44I Datasheet
XC9536XL-10VQG44I Stock	Buy XC9536XL-10VQG44I	Buy Xilinx XC9536XL-10VQG44I
Xilinx XC9536XL-10VQG44I	Xilinx Supplier	Xilinx Distributor
Xilinx XC9536XL-10VQG44I	Xilinx Inc. XC9536XL-10VQG44I	

Related Products

 XC9536XL-10VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 43778 pcs RFQ	 XC9536XL-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 27220 pcs RFQ
 XC9536XL-5PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 6095 pcs RFQ	 XC9536XL-10VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 30960 pcs RFQ
 XC9536XL-10PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6711 pcs RFQ	 XC9536XL-10VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 45322 pcs RFQ
 XC9536XL-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 3284 pcs RFQ	 XC9536XL-10VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 45070 pcs RFQ
 XC9536XL-10VQG64C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 37991 pcs RFQ	 XC9536XL-5CSG48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSBGA In stock: 25194 pcs RFQ
 XC9536XL-10VQG64I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 30007 pcs RFQ	 XC9536XL-10VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 44735 pcs RFQ