



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-7VQG44I

Part Number:	XC9536XL-7VQG44I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 44VQFP
Datasheets:	 1.XC9536XL-7VQG44I.pdf
	 2.XC9536XL-7VQG44I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-7VQG44I

PART NUMBER	XC9536XL-7VQG44I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42143 pcs
DATA SHEET	 1.XC9536XL-7VQG44I.pdf  2.XC9536XL-7VQG44I.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	122-2150 XC9536XL-7VQG44I-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	7.5ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-7VQG44I	XC9536XL-7VQG44I Distributor	XC9536XL-7VQG44I Supplier
XC9536XL-7VQG44I Price	XC9536XL-7VQG44I Pictures	XC9536XL-7VQG44I Image
XC9536XL-7VQG44I PDF Datasheet	XC9536XL-7VQG44I Download Datasheet	XC9536XL-7VQG44I Datasheet
XC9536XL-7VQG44I Stock	Buy XC9536XL-7VQG44I	Buy Xilinx XC9536XL-7VQG44I
Xilinx XC9536XL-7VQG44I	Xilinx Supplier	Xilinx Distributor
Xilinx XC9536XL-7VQG44I	Xilinx Inc. XC9536XL-7VQG44I	

Related Products

 XC9536XV-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 7046 pcs RFQ	 XC9536XL-7PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 2906 pcs RFQ
 XC9536XL-7VQG64I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 30076 pcs RFQ	 XC9536XV-5VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 3815 pcs RFQ
 XC9536XL-7VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 37009 pcs RFQ	 XC9536XL-7VQG64C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 43245 pcs RFQ
 XC9536XL-7VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 41454 pcs RFQ	 XC9536XV-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 4757 pcs RFQ
 XC9536XL-7VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 40056 pcs RFQ	 XC9536XL-7VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 47090 pcs RFQ
 XC9536XL-7VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 45887 pcs RFQ	 XC9536XV-7CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSP In stock: 4501 pcs RFQ