



Xilinx



Image may be representation. See specifications for product details.

XC9536-5VQ44C

Part Number:	XC9536-5VQ44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 5NS 44VQFP
	 1.XC9536-5VQ44C.pdf
	 2.XC9536-5VQ44C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536-5VQ44C

PART NUMBER	XC9536-5VQ44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4162 pcs
DATA SHEET	 1.XC9536-5VQ44C.pdf  2.XC9536-5VQ44C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	122-1254 XC9536-5VQ44C-ND
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	5.0ns
BASE PART NUMBER	XC9536

Related Tags

Xilinx XC9536-5VQ44C	XC9536-5VQ44C Distributor	XC9536-5VQ44C Supplier
XC9536-5VQ44C Price	XC9536-5VQ44C Pictures	XC9536-5VQ44C Image
XC9536-5VQ44C PDF Datasheet	XC9536-5VQ44C Download Datasheet	XC9536-5VQ44C Datasheet
XC9536-5VQ44C Stock	Buy XC9536-5VQ44C	Buy Xilinx XC9536-5VQ44C
Xilinx XC9536-5VQ44C	Xilinx Supplier	Xilinx Distributor
Xilinx XC9536-5VQ44C	Xilinx Inc. XC9536-5VQ44C	

Related Products

 XC9536-6VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44VQFP In stock: 5685 pcs RFQ	 XC9536-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 5172 pcs RFQ
 XC9536-6PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44PLCC In stock: 4999 pcs RFQ	 XC9536-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 4611 pcs RFQ
 XC9536-7PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4301 pcs RFQ	 XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4658 pcs RFQ
 XC9536-5VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 6984 pcs RFQ	 XC9536-15VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44VQFP In stock: 4302 pcs RFQ
 XC9536-15VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44VQFP In stock: 3202 pcs RFQ	 XC9536-7CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSP In stock: 3991 pcs RFQ
 XC9536-15VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44VQFP In stock: 4565 pcs RFQ	 XC9536-15PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44PLCC In stock: 3805 pcs RFQ