



Xilinx



Image may be representation. See specifications for product details.

XC9536-6PC44C

Part Number:	XC9536-6PC44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 6NS 44PLCC
Datasheets:	PDF 1.XC9536-6PC44C.pdf PDF 2.XC9536-6PC44C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536-6PC44C

PART NUMBER	XC9536-6PC44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 6NS 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4999 pcs
DATA SHEET	PDF 1.XC9536-6PC44C.pdf PDF 2.XC9536-6PC44C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	122-1253 XC9536-6PC44C-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	6.0ns
BASE PART NUMBER	XC9536

Related Tags

Xilinx XC9536-6PC44C	XC9536-6PC44C Distributor	XC9536-6PC44C Supplier
XC9536-6PC44C Price	XC9536-6PC44C Pictures	XC9536-6PC44C Image
XC9536-6PC44C PDF Datasheet	XC9536-6PC44C Download Datasheet	XC9536-6PC44C Datasheet
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Related Products

 XC9536-5VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 6984 pcs RFQ	 XC9536-6VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 6NS 44VQFP In stock: 5685 pcs RFQ
 XC9536-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 4611 pcs RFQ	 XC9536-5VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 4162 pcs RFQ
 XC9536-15VQ44I Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44VQFP In stock: 3202 pcs RFQ	 XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4658 pcs RFQ
 XC9536-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 5172 pcs RFQ	 XC9536-15VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 15NS 44VQFP In stock: 4565 pcs RFQ
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