



Xilinx



Image may be representation. See specifications for product details.

XC9536-7PC44I

Part Number:	XC9536-7PC44I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 44PLCC
Datasheets:	PDF 1.XC9536-7PC44I.pdf PDF 2.XC9536-7PC44I.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536-7PC44I

PART NUMBER	XC9536-7PC44I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4301 pcs
DATA SHEET	PDF 1.XC9536-7PC44I.pdf PDF 2.XC9536-7PC44I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 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)
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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC9536

Related Tags

Xilinx XC9536-7PC44I	XC9536-7PC44I Distributor	XC9536-7PC44I Supplier
XC9536-7PC44I Price	XC9536-7PC44I Pictures	XC9536-7PC44I Image
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Related Products

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 XC9536-7CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSP In stock: 3991 pcs RFQ	 XC9536XL-10PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 3907 pcs RFQ
 XC9536-7PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 4658 pcs RFQ	 XC9536XL-10CSG48I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 48CSBGA In stock: 35271 pcs RFQ
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