



Xilinx



Image may be representation. See specifications for product details.

XC9536-6VQ44C

Part Number:	XC9536-6VQ44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 6NS 44VQFP
Datasheets:	PDF 1.XC9536-6VQ44C.pdf PDF 2.XC9536-6VQ44C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536-6VQ44C

PART NUMBER	XC9536-6VQ44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 6NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5685 pcs
DATA SHEET	PDF 1.XC9536-6VQ44C.pdf PDF 2.XC9536-6VQ44C.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
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 XC9536-6VQ44C	XC9536-6VQ44C Distributor	XC9536-6VQ44C Supplier
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