









	<h2>XC9536XL-5CSG48C</h2>
	<p><b>Manufacturer Part Number:</b> XC9536XL-5CSG48C</p> <p><b>Manufacturer/Brand:</b> Xilinx</p> <p><b>Part of Description:</b> IC CPLD 36MC 5NS 48CSBGA</p> <p><b>Datasheets:</b> <a href="#">1.XC9536XL-5CSG48C.pdf</a> <a href="#">2.XC9536XL-5CSG48C.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 1665 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	XC9536XL-5CSG48C
Manufacturer	Xilinx
Description	IC CPLD 36MC 5NS 48CSBGA
Category	Integrated Circuits (ICs) > Embedded - CPLDs (Complex
Part Status	1665 pcs Stock
Voltage Supply - Internal	3 V ~ 3.6 V
Supplier Device Package	48-CSBGA (7x7)
Series	XC9500XL
Programmable Type	In System Programmable (min 10K program/erase
Packaging	Tray
Package / Case	48-FBGA, CSPBGA
Operating Temperature	0°C ~ 70°C (TA)
Number of Macrocells	36
Number of Logic Elements/Blocks	2
Number of I/O	36
Number of Gates	800
Mounting Type	Surface Mount
Delay Time tpd(1) Max	5.0ns

### You May Be Also Be interested

<p>In:</p>  <p><b>XC9536XL-5PC44C</b> Xilinx Inc. IC CPLD 36MC 5NS 44PLCC</p>	 <p><b>XC9536XL-15PCG44C</b> XILINX XILINX PLCC</p>	 <p><b>XC9536XL-5PC44i</b> XILINX XILINX PLCC</p>	 <p><b>XC9536XL-5PCG44C</b> Xilinx Inc. IC CPLD 36MC 5NS 44PLCC</p>
 <p><b>XC9536XL-15VQ44C</b> XILINX XC9536XL-15VQ44C XILINX</p>	 <p><b>XC9536XL-5VQ44C</b> Xilinx Inc. IC CPLD 36MC 5NS 44VQFP</p>	 <p><b>XC9536XL-50VQ44C</b> XILINX XC9536XL-50VQ44C XILINX</p>	 <p><b>XC9536XL-5PC44C.</b> XILINX XILINX PLCC44</p>

### XC9536XL-5CSG48C Related keyword

More

XC9536XL-5CSG48C Xilinx	XC9536XL-5CSG48C Data Sheet	XC9536XL-5CSG48C Datasheets	XC9536XL-5CSG48C PDF	Xilinx XC9536XL-5CSG48C
XC9536XL-5CSG48C Electronic	XC9536XL-5CSG48C Components	XC9536XL-5CSG48C Distributor	XC9536XL-5CSG48C Image	XC9536XL-5CSG48C Part
XC9536XL-5CSG48C Price	XC9536XL-5CSG48C Manufacturer	XC9536XL-5CSG48C Picture	XC9536XL-5CSG48C Stock	XC9536XL-5CSG48C Inventory
XC9536XL-5CSG48C New	XC9536XL-5CSG48C Original	XC9536XL-5CSG48C Warranted	XC9536XL-5CSG48C RFQ	XC9536XL-5CSG48C Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited