











| | |
|---|---|
|  | <p>XC9536XL-5PCG44C</p> |
| | <p>Manufacturer Part Number: XC9536XL-5PCG44C</p> |
|  | <p>Manufacturer/Brand: Xilinx</p> |
| | <p>Part of Description: IC CPLD 36MC 5NS 44PLCC</p> |
| | <p>Datasheets:  1.XC9536XL-5PCG44C.pdf  2.XC9536XL-5PCG44C.pdf</p> |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 531 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|---------------------------------|---|
| Part Number | XC9536XL-5PCG44C |
| Manufacturer | Xilinx |
| Description | IC CPLD 36MC 5NS 44PLCC |
| Category | Integrated Circuits (ICs) > Embedded - CPLDs (Complex |
| Part Status | 531 pcs Stock |
| Voltage Supply - Internal | 3 V ~ 3.6 V |
| Supplier Device Package | 44-PLCC (16.59x16.59) |
| Series | XC9500XL |
| Programmable Type | In System Programmable (min 10K program/erase |
| Packaging | Tube |
| Package / Case | 44-LCC (J-Lead) |
| 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 |
| Delay Time tpd(1) Max | 5.0ns |

You May Be Also Be interested

In:

| | | | |
|--|---|--|---|
|  <p>XC9536XL-5CS48C Xilinx Inc. IC CPLD 36MC 5NS 48CSP</p> |  <p>XC9536XL-5VQ44I XILINX</p> |  <p>XC9536XL-5VQ44C Xilinx Inc. IC CPLD 36MC 5NS 44VQFP</p> |  <p>XC9536XL-5CSG48C Xilinx Inc. IC CPLD 36MC 5NS 48CSBGA</p> |
|  <p>XC9536XL-5VQG44C Xilinx Inc. IC CPLD 36MC 5NS 44VQFP</p> |  <p>XC9536XL-5VQ64C IC XILINX XILINX 64VQFP</p> |  <p>XC9536XL-5PC44i XILINX XILINX PLCC</p> |  <p>XC9536XL-5PC44C Xilinx Inc. IC CPLD 36MC 5NS 44PLCC</p> |

XC9536XL-5PCG44C Related keyword

More

| | | | | |
|-----------------------------|-------------------------------|------------------------------|------------------------|-------------------------------|
| XC9536XL-5PCG44C Xilinx | XC9536XL-5PCG44C Data Sheet | XC9536XL-5PCG44C Datasheets | XC9536XL-5PCG44C PDF | Xilinx XC9536XL-5PCG44C |
| XC9536XL-5PCG44C Electronic | XC9536XL-5PCG44C Components | XC9536XL-5PCG44C Distributor | XC9536XL-5PCG44C Image | XC9536XL-5PCG44C Part |
| XC9536XL-5PCG44C Price | XC9536XL-5PCG44C Manufacturer | XC9536XL-5PCG44C Picture | XC9536XL-5PCG44C Stock | XC9536XL-5PCG44C Inventory |
| XC9536XL-5PCG44C New | XC9536XL-5PCG44C Original | XC9536XL-5PCG44C Warranted | XC9536XL-5PCG44C RFQ | XC9536XL-5PCG44C Order Online |

Contact us: 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