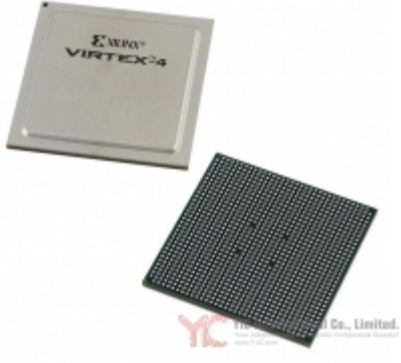




| | |
|---|---|
|  | XC4VLX60-10FF1148C |
| | Manufacturer Part Number: XC4VLX60-10FF1148C |
|  | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 640 I/O 1148FCBGA |
| | Datasheets: <ul style="list-style-type: none">  1.XC4VLX60-10FF1148C.pdf  2.XC4VLX60-10FF1148C.pdf |
| | RoHs Status: Contains lead / RoHS non-compliant |
| Stock Condition: New original, 304 pcs Stock Available. | |
| Ship From: Hong Kong | |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | |


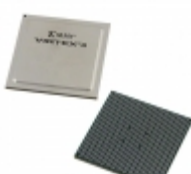
Specifications

| | |
|--------------------------------|---|
| Part Number | XC4VLX60-10FF1148C |
| Manufacturer | Xilinx |
| Description | IC FPGA 640 I/O 1148FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 304 pcs Stock |
| Series | Virtex®-4 LX |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 1148-BBGA, FCBGA |
| Supplier Device Package | 1148-FCPBGA (35x35) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of I/O | 640 |
| Number of LABs/CLBs | 6656 |
| Number of Logic Elements/Cells | 59904 |
| Total RAM Bits | 2949120 |

XC4VLX60-10FF1148C is New Original in Stock, Search XC4VLX60-10FF1148C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4VLX60-10FF1148C Xilinx with warrantied and confidence. RFQ XC4VLX60-10FF1148C : Info@Y-IC.com

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|--|--|---|---|
|  <p>XC4VLX60-10FF668I Xilinx IC FPGA 448 I/O 668FCBGA</p> |  <p>XC4VLX60-10FFG1148I Xilinx IC FPGA 640 I/O 1148FCBGA</p> |  <p>XC4VLX40-12FFG668C Xilinx IC FPGA 448 I/O 668FCBGA</p> |  <p>XC4VLX40-12FF1148C Xilinx IC FPGA 640 I/O 1148FCBGA</p> |
|  <p>XC4VLX40-12FFG1148C Xilinx IC FPGA 640 I/O 1148FCBGA</p> |  <p>XC4VLX40-12FF668C Xilinx IC FPGA 448 I/O 668FCBGA</p> |  <p>XC4VLX60-10FF668C Xilinx IC FPGA 448 I/O 668FCBGA</p> |  <p>XC4VLX60-10FF1148 XILINX XILINX BGA</p> |

Hot Parts

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|-------------------------|-------------------|------------------------|------------------------|-----------------------|
| ⚙️ 12065C332JAT2A | ➡️ 12067C102MAT4A | ➡️ 12102U3R6CAT2A | D AP6N3R0CMT-L | ➡️ APT8024LFLLG |
| ⊖ AR9285-AL1AD | ⚙️ BTS7811K | D CGA5F1X7S3D221K085AA | ➡️ CPDQ12V0U-HF | ➡️ CSR8311A08-AQQD-R |
| ⚙️ DD260N14K | ⊖ FSMD200-1206R | ⚙️ G6RN-1-24V | ➡️ GJM0335C1E6R5BB01D | ➡️ GRM0335C1H6R2CD01D |
| D ICL7665SIPA | ⚙️ IRFB3077PBF | ⊖ LD08AA471JAB1A | ⚙️ LM810M3-2.93 | ➡️ LMP7718MAX |
| ➡️ LP2985AIMSX-3.3/NOPB | ➡️ LX8117-00CSTR | ⚙️ M51945BFP#CF0R | ⊖ MB88101APFV-G-BND-ER | ➡️ MC10H174L |
| ➡️ MC9S12XET256MAL | ➡️ MCP6272-E/MS | D NDS8963-NL | ⚙️ NGB8207ANT4G | ⊖ NLV32T-120J-PF |
| ⚙️ NPC101M8D7ATRF | D PLR0504F | ➡️ PSB7110FV1.0 | ➡️ PSMS12C-LF-T7 | ➡️ QM40DY-3H |
| ⊖ RM50TC-M | ⚙️ SF150J13 | ➡️ SI7403BDN-T1-GE3 | ➡️ SK310/3A100V | ➡️ SKKD170F16 |
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| ➡️ TPS62204DBV | ⚙️ TS2940CW50 | ⊖ VI-2W0-EW | ⚙️ W9816G6IH-6 | ➡️ YPPD-J016E |

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