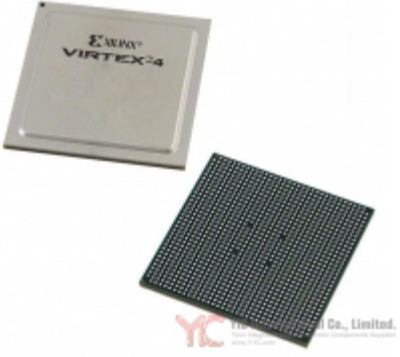


	<p>XC4VLX100-12FF1148C</p>
	<p>Manufacturer Part Number: XC4VLX100-12FF1148C</p>
	<p>Manufacturer/Brand: Xilinx</p>
	<p>Part of Description: IC FPGA 768 I/O 1148FCBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.XC4VLX100-12FF1148C.pdf  2.XC4VLX100-12FF1148C.pdf
	<p>RoHS Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	


Specifications

Part Number	XC4VLX100-12FF1148C
Manufacturer	Xilinx
Description	IC FPGA 768 I/O 1148FCBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check 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	768
Number of LABs/CLBs	12288
Number of Logic Elements/Cells	110592
Total RAM Bits	4423680

XC4VLX100-12FF1148C is New Original in Stock, Search XC4VLX100-12FF1148C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4VLX100-12FF1148C Xilinx with warrantied and confidence. RFQ XC4VLX100-12FF1148C : Info@Y-IC.com

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In:

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 <p>XC4VLX15-10FF668C Xilinx IC FPGA 320 I/O 668FCBGA</p>	 <p>XC4VLX100-11FFG1148I Xilinx IC FPGA 768 I/O 1148FCBGA</p>	 <p>XC4VLX100-11FFG1513I Xmos IC FPGA 960 I/O 1513FCBGA</p>	 <p>XC4VLX100-11FFG1513C Xilinx IC FPGA 960 I/O 1513FCBGA</p>

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|----------------------|------------------------|-----------------------|-------------------------|-----------------------|
| ⚙️ 1808SC222KAT1A | ➡️ 1MBI75L-060-01 | ➡️ ADS1000A0QDBVR | D B39841-B7761-E410-A03 | ➡️ BSP373NH6327 |
| ⚡ BZD27C6V2P-GS08 | ⚙️ C2012X7R1V475K125AC | D CY62148ELL-45ZSXI | ➡️ D1809N36 | ➡️ ETK4863M |
| ⚙️ FMA7AT148 | ⚡ FP0404R1-R065-I | ⚙️ GRJ32ER71H475KE11L | ➡️ GRM1555C1H2R3CA01D | ➡️ GRM1557U1H8R1DZ01D |
| D GRM155R61H104ME14D | ⚙️ GRM1885C2A9R4CA01D | ⚡ HHM1710D1 | ⚙️ IP-2N3-EU | ➡️ IXTQ460P2 |
| ➡️ KSH127TF/SOT-252 | ➡️ LC72711LW-E | ⚙️ LL103B-GS08 | ⚡ LM20BIM7/NOPB | ➡️ LT1991HMS#PBF |
| ➡️ MAX1680ESA-T | ➡️ MAX1909ETI | D MAX3483EPA | ⚙️ MC14419P | ⚡ MC33179D |
| ⚙️ NPH15S4803IC | D P4KE15CA | ➡️ PC28F320C3BD70A | ➡️ PCI2060ZHK | ➡️ RN4906FE |
| ⚡ SFH6186-2T | ⚙️ SN74HCT244DBR | ➡️ SN74LVC1G00DBVRG4 | ➡️ SP809EK-L-4.0/TR | ➡️ ST16C2550IQ48F |
| ⚙️ STM32F101T6U6A | ⚡ TK17J65U | ⚙️ TL494BDR2G | D TLE4276GV10GEG | ➡️ TPIC46L01DB |
| ➡️ TPS54560QDDARQ1 | ⚙️ TPSMA6.8A-E3/61T | ⚡ UPA2706GR | ⚙️ V300C2C50BL | ➡️ VOS617A-3 |

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