



XC4VLX80-10FF1148C

Part Number: **XC4VLX80-10FF1148C**
 Product Description: IC FPGA 768 I/O 1148FCBGA
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [1.XC4VLX80-10FF1148C.pdf](#)
[2.XC4VLX80-10FF1148C.pdf](#)

Manufacturer/Brand: Xilinx
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	XC4VLX80-10FF1148C	Manufacturer	Xilinx
Description	IC FPGA 768 I/O 1148FCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	1.XC4VLX80-10FF1148C.pdf2.XC4VLX80-10FF1148C.pdf		
Voltage - Supply	1.14 V ~ 1.26 V	Total RAM Bits	3686400
Supplier Device Package	1148-FCPBGA (35x35)	Series	Virtex®-4 LX
Package / Case	1148-BBGA, FCBGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	80640	Number of LABs/CLBs	8960
Number of I/O	768	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	4 (72 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

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