



Xilinx



Image may be representation. See specifications for product details.

XC4VLX25-12FFG668C

Part Number:

XC4VLX25-12FFG668C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 448 I/O 668FCBGA

Datasheets:

 [XC4VLX25-12FFG668C.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

161 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

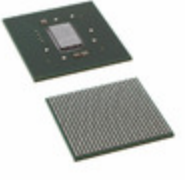
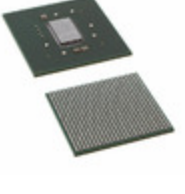
Specifications of XC4VLX25-12FFG668C

PART NUMBER	XC4VLX25-12FFG668C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 448 I/O 668FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161 pcs
DATA SHEET	 XC4VLX25-12FFG668C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1327104
SUPPLIER DEVICE PACKAGE	668-FCBGA (27x27)
SERIES	Virtex®-4 LX
PACKAGE / CASE	668-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24192
NUMBER OF LABS/CLBS	2688
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX25

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