



Xilinx



Image may be representation. See specifications for product details.

XC4VLX40-12FFG668C

Part Number:	XC4VLX40-12FFG668C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 448 I/O 668FCBGA
Datasheets:	 XC4VLX40-12FFG668C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

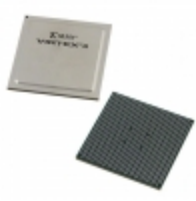
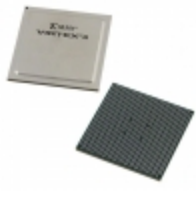
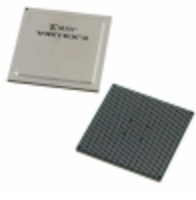
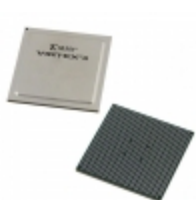
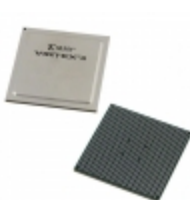
Specifications of XC4VLX40-12FFG668C

PART NUMBER	XC4VLX40-12FFG668C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 448 I/O 668FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC4VLX40-12FFG668C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1769472
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	41472
NUMBER OF LABS/CLBS	4608
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX40

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