



Xilinx



ALL PROGRAMMABLE

XC6VLX760-1FF1760C

Part Number:	XC6VLX760-1FF1760C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1200 I/O 1760FBGA  1.XC6VLX760-1FF1760C.pdf  2.XC6VLX760-1FF1760C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

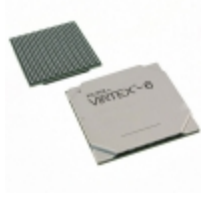
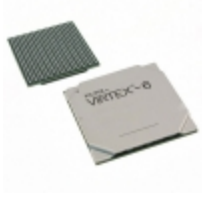
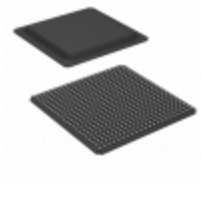
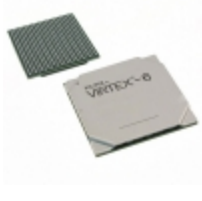
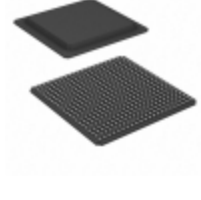
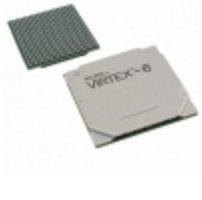
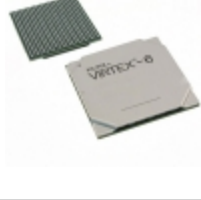
Specifications of XC6VLX760-1FF1760C

PART NUMBER	XC6VLX760-1FF1760C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1200 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC6VLX760-1FF1760C.pdf  2.XC6VLX760-1FF1760C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	26542080
SUPPLIER DEVICE PACKAGE	1760-FCBGA (42.5x42.5)
SERIES	Virtex@-6 LXT
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	758784
NUMBER OF LABS/CLBS	59280
NUMBER OF I/O	1200
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VLX760

Related Tags

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Related Products

 XC6VLX760-2FF1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX75T-L1FF784C Manufacturers: Xilinx Inc. Description: IC FPGA 360 I/O 784FCBGA In stock: Out stock RFQ
 XC6VLX75T-L1FF784I Manufacturers: Xilinx Description: IC FPGA 360 I/O 784FCBGA In stock: Out stock RFQ	 XC6VLX760-2FFG1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
 XC6VLX75T-L1FFG484C Manufacturers: Xilinx Description: IC FPGA 240 I/O 484FCBGA In stock: Out stock RFQ	 XC6VLX760-1FF1760I Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
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