



Xilinx



XC4VFX100-11FFG1517I

Part Number:	XC4VFX100-11FFG1517I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1517FCBGA
	1.XC4VFX100-11FFG1517I.pdf
	2.XC4VFX100-11FFG1517I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

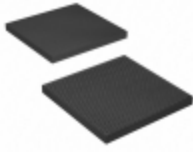
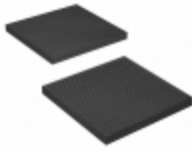
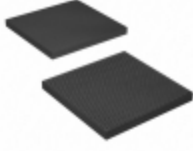
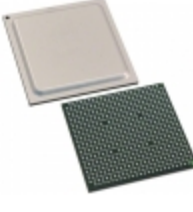
Specifications of XC4VFX100-11FFG1517I

PART NUMBER	XC4VFX100-11FFG1517I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC4VFX100-11FFG1517I.pdf 2.XC4VFX100-11FFG1517I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	6930432
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Virtex@~4 FX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	94896
NUMBER OF LABS/CLBS	10544
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VFX100

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 XC4VFX12-10FF668I Manufacturers: Xilinx Description: IC FPGA 320 I/O 668FCBGA In stock: Out stock RFQ	 XC4VFX100-11FF1152I Manufacturers: Xilinx Description: IC FPGA 576 I/O 1152FCBGA In stock: Out stock RFQ
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