



Xilinx



Image may be representation. See specifications for product details.

XC4VFX100-10FFG1152C

Part Number:	XC4VFX100-10FFG1152C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 576 I/O 1152FCBGA
	1.XC4VFX100-10FFG1152C.pdf
	2.XC4VFX100-10FFG1152C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

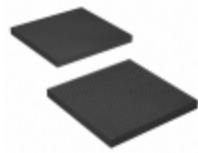
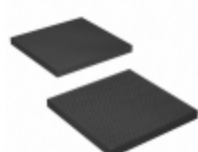
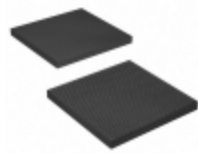
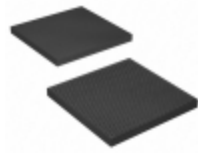
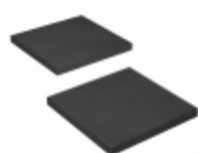
Specifications of XC4VFX100-10FFG1152C

PART NUMBER	XC4VFX100-10FFG1152C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 576 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC4VFX100-10FFG1152C.pdf 2.XC4VFX100-10FFG1152C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	6930432
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SERIES	Virtex@-4 FX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	94896
NUMBER OF LABS/CLBS	10544
NUMBER OF I/O	576
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

Related Tags

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