



Xilinx

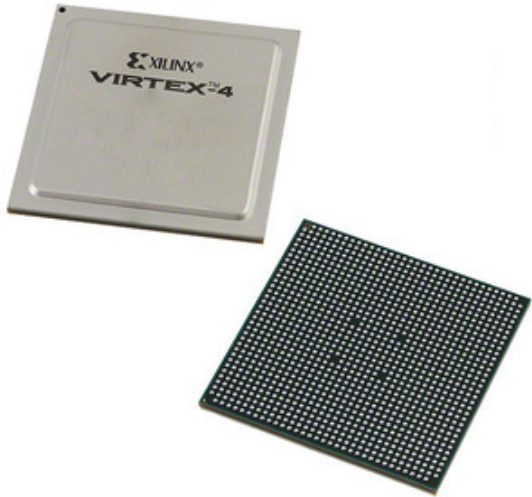


Image may be representation. See specifications for product details.

XC4VSX55-12FF1148C

Part Number:	XC4VSX55-12FF1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 640 I/O 1148FCBGA
	1.XC4VSX55-12FF1148C.pdf
	2.XC4VSX55-12FF1148C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

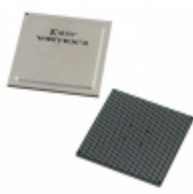
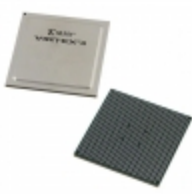
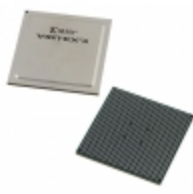
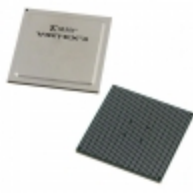
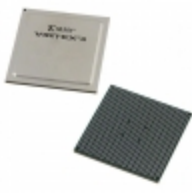
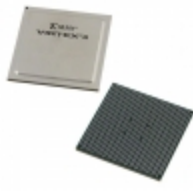
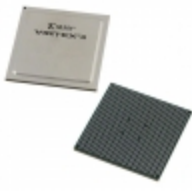
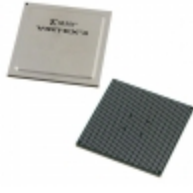
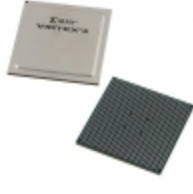
Specifications of XC4VSX55-12FF1148C

PART NUMBER	XC4VSX55-12FF1148C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC4VSX55-12FF1148C.pdf 2.XC4VSX55-12FF1148C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	5898240
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex@-4 SX
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55296
NUMBER OF LABS/CLBS	6144
NUMBER OF I/O	640
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

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