



Xilinx

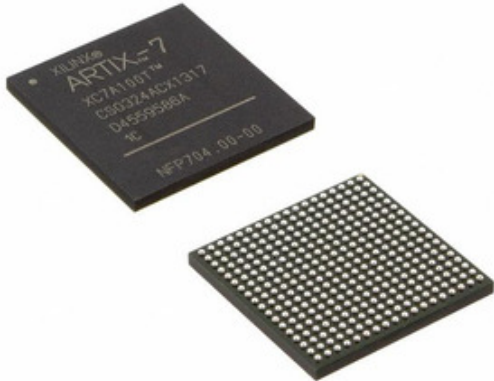


Image may be representation. See specifications for product details.

XC7A100T-L1CSG324I

Part Number: XC7A100T-L1CSG324I

Manufacturer/Brand: Xilinx

Product description: IC FPGA ARTIX7 210 I/O 324CSBGA

1.XC7A100T-L1CSG324I.pdf

2.XC7A100T-L1CSG324I.pdf

Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

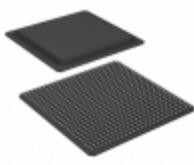
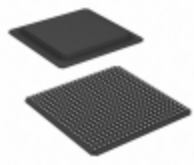
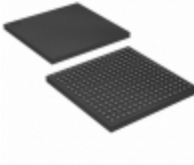
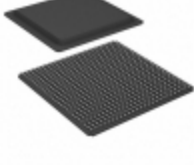
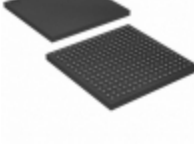
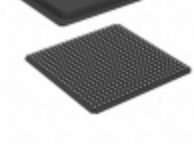
Specifications of XC7A100T-L1CSG324I

PART NUMBER	XC7A100T-L1CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 210 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7A100T-L1CSG324I.pdf 2.XC7A100T-L1CSG324I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	4976640
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Artix-7
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101440
NUMBER OF LABS/CLBS	7925
NUMBER OF I/O	210
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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