



Xilinx



Image may be representation. See specifications for product details.

XC7A100T-L2CSG324E

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

XC7A100T-L2CSG324E

Xilinx

IC FPGA ARTIX7 210 I/O 324CSBGA

PDF

1.XC7A100T-L2CSG324E.pdf

PDF

2.XC7A100T-L2CSG324E.pdf

PDF

3.XC7A100T-L2CSG324E.pdf

PDF

4.XC7A100T-L2CSG324E.pdf

RoHS

Lead free / RoHS Compliant

579 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

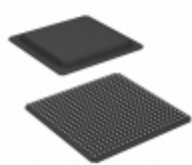
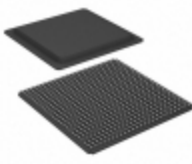
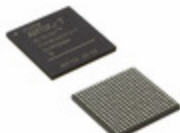
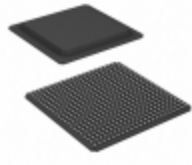
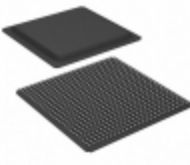
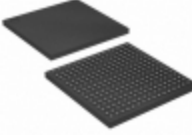
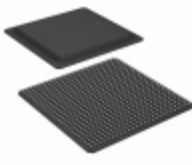
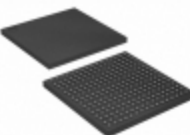
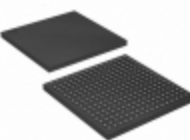
Specifications of XC7A100T-L2CSG324E

PART NUMBER	XC7A100T-L2CSG324E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 210 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	579 pcs
DATA SHEET	PDF 1.XC7A100T-L2CSG324E.pdf PDF 2.XC7A100T-L2CSG324E.pdf PDF 3.XC7A100T-L2CSG324E.pdf PDF 4.XC7A100T-L2CSG324E.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	0°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7A100T

Related Tags

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