



Xilinx

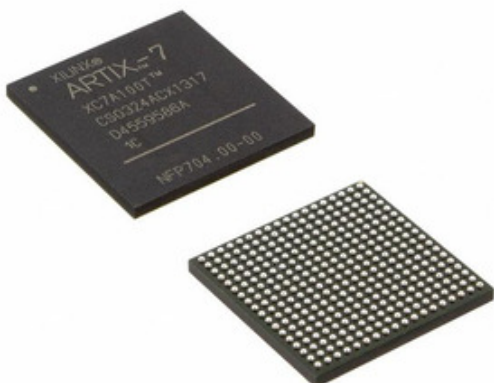


Image may be representation. See specifications for product details.

Part Number:	XC7A100T-1CSG324CES9937
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 210 I/O 324CSBGA PDF 1.XC7A100T-1CSG324CES9937.pdf PDF 2.XC7A100T-1CSG324CES9937.pdf PDF 3.XC7A100T-1CSG324CES9937.pdf PDF 4.XC7A100T-1CSG324CES9937.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

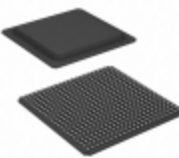
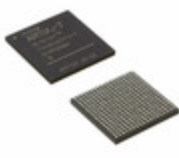
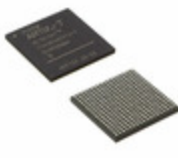
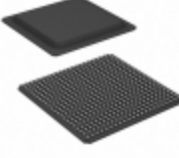
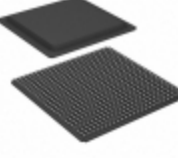
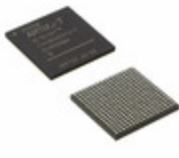
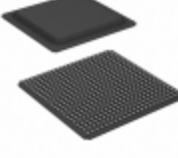
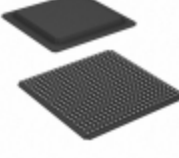
Specifications of XC7A100T-1CSG324CES9937

PART NUMBER	XC7A100T-1CSG324CES9937
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 210 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5109 pcs
DATA SHEET	PDF 1.XC7A100T-1CSG324CES9937.pdf PDF 2.XC7A100T-1CSG324CES9937.pdf PDF 3.XC7A100T-1CSG324CES9937.pdf PDF 4.XC7A100T-1CSG324CES9937.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
OTHER NAMES	122-1803 XC7A100T-1CSG324CES9921
OPERATING TEMPERATURE	0°C ~ 85°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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 XC74WL74AASR Manufacturers: Torex Semiconductor Ltd. Description: IC FF D-TYPE SNGL 1BIT 8MSOPB In stock: 7013 pcs RFQ	 XC74WL4066SR Manufacturers: Torex Semiconductor Ltd. Description: IC SWITCH ANLG DUAL 8MSOP In stock: 5558 pcs RFQ
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 XC74WL86AASR Manufacturers: Torex Semiconductor Ltd. Description: IC GATE XOR 2CH 2-INP 8MSOPB In stock: 3998 pcs RFQ	 XC7A100T-1CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 679 pcs RFQ
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