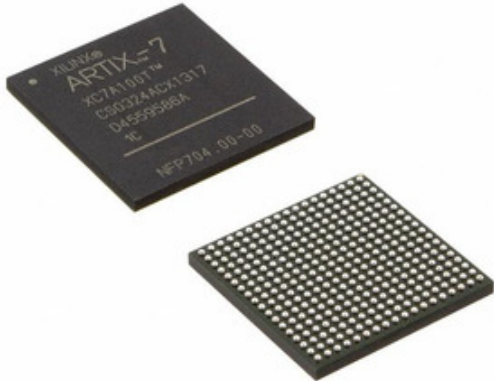




Xilinx



XA7A100T-1CSG324I

Part Number:	XA7A100T-1CSG324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 285 I/O 324BGA
	 1.XA7A100T-1CSG324I.pdf
	 2.XA7A100T-1CSG324I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

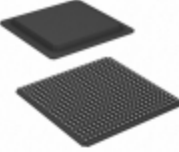
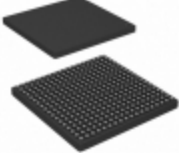
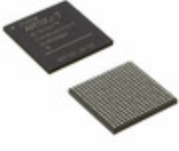
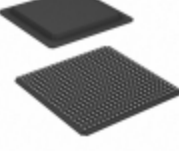
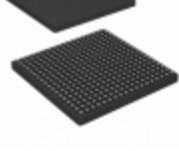
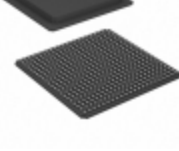
Specifications of XA7A100T-1CSG324I

PART NUMBER	XA7A100T-1CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XA7A100T-1CSG324I.pdf  2.XA7A100T-1CSG324I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	4976640
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Automotive, AEC-Q100, Artix-7 XA
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

Xilinx XA7A100T-1CSG324I	XA7A100T-1CSG324I Distributor	XA7A100T-1CSG324I Supplier
XA7A100T-1CSG324I Price	XA7A100T-1CSG324I Pictures	XA7A100T-1CSG324I Image
XA7A100T-1CSG324I PDF Datasheet	XA7A100T-1CSG324I Download Datasheet	XA7A100T-1CSG324I Datasheet
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Xilinx XA7A100T-1CSG324I	Xilinx Supplier	Xilinx Distributor
Xilinx XA7A100T-1CSG324I	Xilinx Inc. XA7A100T-1CSG324I	

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 XA7A15T-2CPG236I Manufacturers: Xilinx Inc. Description: IC FPGA 106 I/O 236BGA In stock: Out stock RFQ	 XA7A15T-1CPG236Q Manufacturers: Xilinx Description: IC FPGA 106 I/O 236BGA In stock: Out stock RFQ
 XA7A100T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: Out stock RFQ	 XA7A100T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 285 I/O 324BGA In stock: Out stock RFQ
 XA7A15T-1CSG325I Manufacturers: Xilinx Inc. Description: IC FPGA 150 I/O 325BGA In stock: Out stock RFQ	 XA7A15T-1CPG236I Manufacturers: Xilinx Description: IC FPGA 106 I/O 236BGA In stock: Out stock RFQ
 XA7A100T-1CSG324Q Manufacturers: Xilinx Description: IC FPGA 285 I/O 324BGA In stock: 33 pcs RFQ	 XA7A100T-1FGG484Q Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: 5 pcs RFQ
 XA7A15T-1CSG324Q Manufacturers: Xilinx Description: IC FPGA 210 I/O 324BGA In stock: Out stock RFQ	 XA7A15T-1CSG324I Manufacturers: Xilinx Description: IC FPGA 285 I/O 324BGA In stock: Out stock RFQ
 XA7A15T-1CSG325Q Manufacturers: Xilinx Description: IC FPGA 150 I/O 325BGA In stock: Out stock RFQ	 XA7A100T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: Out stock RFQ