



Xilinx

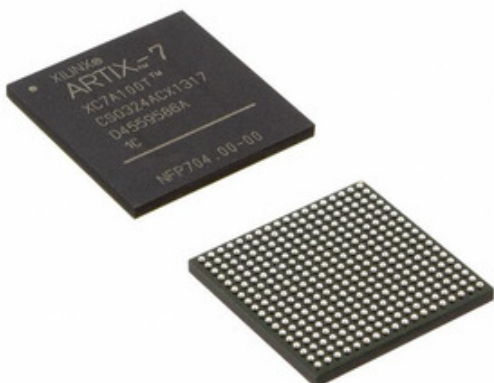


Image may be representation. See specifications for product details.

XA7A100T-1CSG324Q

Part Number:	XA7A100T-1CSG324Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 285 I/O 324BGA
	 1.XA7A100T-1CSG324Q.pdf
	 2.XA7A100T-1CSG324Q.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	641 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

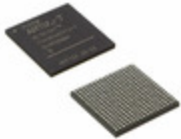
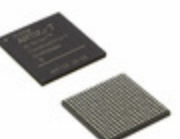
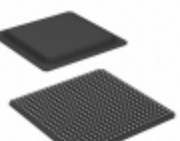
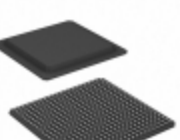
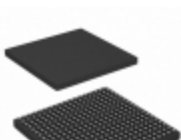
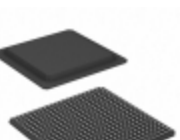
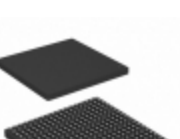
Specifications of XA7A100T-1CSG324Q

PART NUMBER	XA7A100T-1CSG324Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	641 pcs
DATA SHEET	 1.XA7A100T-1CSG324Q.pdf  2.XA7A100T-1CSG324Q.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
OTHER NAMES	122-2016 XA7A100T-1CSG324Q-ND
OPERATING TEMPERATURE	-40°C ~ 125°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

Related Tags

Xilinx XA7A100T-1CSG324Q	XA7A100T-1CSG324Q Distributor	XA7A100T-1CSG324Q Supplier
XA7A100T-1CSG324Q Price	XA7A100T-1CSG324Q Pictures	XA7A100T-1CSG324Q Image
XA7A100T-1CSG324Q PDF Datasheet	XA7A100T-1CSG324Q Download Datasheet	XA7A100T-1CSG324Q Datasheet
XA7A100T-1CSG324Q Stock	Buy XA7A100T-1CSG324Q	Buy Xilinx XA7A100T-1CSG324Q
Xilinx XA7A100T-1CSG324Q	Xilinx Supplier	Xilinx Distributor
Xilinx XA7A100T-1CSG324Q	Xilinx Inc. XA7A100T-1CSG324Q	

Related Products

 XA7A100T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 285 I/O 324BGA In stock: 655 pcs RFQ	 XA7A15T-2CPG236I Manufacturers: Xilinx Inc. Description: IC FPGA 106 I/O 236BGA In stock: 2064 pcs RFQ
 XA7A100T-1CSG324I Manufacturers: Xilinx Description: IC FPGA 285 I/O 324BGA In stock: 800 pcs RFQ	 XA7A15T-1CSG324Q Manufacturers: Xilinx Description: IC FPGA 106 I/O 236BGA In stock: 2335 pcs RFQ
 XA7A15T-1CSG324I Manufacturers: Xilinx Description: IC FPGA 210 I/O 324BGA In stock: 2281 pcs RFQ	 XA7A100T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: 636 pcs RFQ
 XA7A15T-1CPG236I Manufacturers: Xilinx Description: IC FPGA 106 I/O 236BGA In stock: 2518 pcs RFQ	 XA7A100T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: 602 pcs RFQ
 XA7A15T-1CSG325Q Manufacturers: Xilinx Description: IC FPGA 150 I/O 325BGA In stock: 1812 pcs RFQ	 XA7A100T-1FGG484Q Manufacturers: Xilinx Description: IC FPGA 285 I/O 484BGA In stock: 569 pcs RFQ
 XA7A15T-1CPG236Q Manufacturers: Xilinx Description: IC FPGA 106 I/O 236BGA In stock: 2489 pcs RFQ	 XA7A15T-1CSG325I Manufacturers: Xilinx Inc. Description: IC FPGA 150 I/O 325BGA In stock: 2699 pcs RFQ