



Xilinx

XC7A100T-2CSG324I

Part Number:	XC7A100T-2CSG324I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA ARTIX7 210 I/O 324CSBGA 1.XC7A100T-2CSG324I.pdf 2.XC7A100T-2CSG324I.pdf 3.XC7A100T-2CSG324I.pdf 4.XC7A100T-2CSG324I.pdf
Datasheets:	
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	537 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC7A100T-2CSG324I

PART NUMBER	XC7A100T-2CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 210 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	537 pcs
DATA SHEET	1.XC7A100T-2CSG324I.pdf 2.XC7A100T-2CSG324I.pdf 3.XC7A100T-2CSG324I.pdf 4.XC7A100T-2CSG324I.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	122-1881
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7A100T

Related Tags

Xilinx XC7A100T-2CSG324I	XC7A100T-2CSG324I Distributor	XC7A100T-2CSG324I Supplier
XC7A100T-2CSG324I Price	XC7A100T-2CSG324I Pictures	XC7A100T-2CSG324I Image
XC7A100T-2CSG324I PDF Datasheet	XC7A100T-2CSG324I Download Datasheet	XC7A100T-2CSG324I Datasheet
XC7A100T-2CSG324I Stock	Buy XC7A100T-2CSG324I	Buy Xilinx XC7A100T-2CSG324I
Xilinx XC7A100T-2CSG324I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7A100T-2CSG324I	Xilinx Inc. XC7A100T-2CSG324I	

Related Products

 XC7A100T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 638 pcs RFQ	 XC7A100T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 645 pcs RFQ
 XC7A100T-2FG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FBGA In stock: 583 pcs RFQ	 XC7A100T-2FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 439 pcs RFQ
 XC7A100T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 557 pcs RFQ	 XC7A100T-1FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 833 pcs RFQ
 XC7A100T-1FGG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 601 pcs RFQ	 XC7A100T-1FGG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 510 pcs RFQ
 XC7A100T-1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 722 pcs RFQ	 XC7A100T-2FGG676CES9937 Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 4501 pcs RFQ
 XC7A100T-2FGG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 565 pcs RFQ	 XC7A100T-2CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 786 pcs RFQ

