



Xilinx



Image may be representation. See specifications for product details.

XA7A100T-2CSG324I

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

REQUEST FOR QUOTATION

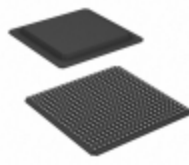
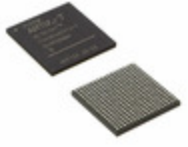
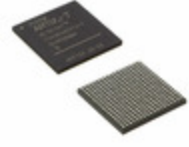
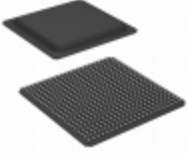
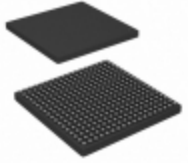
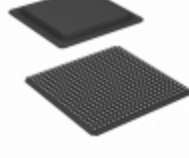
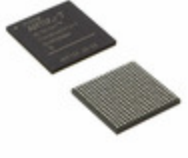
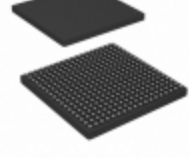
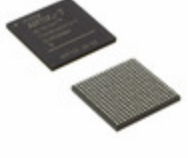
Specifications of XA7A100T-2CSG324I

PART NUMBER	XA7A100T-2CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XA7A100T-2CSG324I.pdf 2.XA7A100T-2CSG324I.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

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