

Specifications	
Part Number	XC7A100T-2CSG324C
Manufacturer	Xilinx
Description	IC FPGA ARTIX7 210 I/O 324CSBGA
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - FPGAs (Field</a>
Part Status	4476 pcs Stock
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
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

# In:



**XC7A100T-1FTG256I**  
Xilinx Inc.  
IC FPGA ARTIX7 170 I/O  
256FTBGA



**XC7A100T-1FGG676I**  
Xilinx Inc.  
IC FPGA 300 I/O 676FCBGA



**XC7A100T-2FG484C**  
Xilinx  
IC FPGA 285 I/O 484FBGA



**XC7A100T-1FGG676C**  
Xilinx Inc.  
IC FPGA 300 I/O 676FCBGA



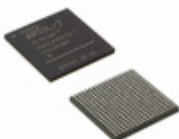
**XC7A100T-1FGG484I**  
Xilinx Inc.  
IC FPGA 285 I/O 484FCBGA



**XC7A100T-2FGG484C**  
Xilinx Inc.  
IC FPGA 285 I/O 484FCBGA



**XC7A100T-2FG484I**  
Xilinx Inc.  
IC FPGA 285 I/O 484FCBGA



**XC7A100T-2CSG324I**  
Xilinx Inc.  
IC FPGA ARTIX7 210 I/O  
324CSBGA

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