XILINX
ALL PROGRAMMABLE™

Image may be representation.
See specs for product details.

XC7A100T-L1FTG256I

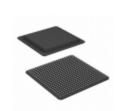|	
Manufacturer Part Number:	XC7A100T-L1FTG256I
Manufacturer/Brand:	Xilinx
Part of Description:	IC FPGA ARTIX7 170 I/O 256FTBGA
Datasheets:	📄 1.XC7A100T-L1FTG256I.pdf 📄 2.XC7A100T-L1FTG256I.pdf
RoHs Status:	🍃 Lead free / RoHS Compliant
Stock Condition:	New original, 2541 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

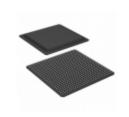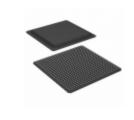|	
Part Number	XC7A100T-L1FTG256I
Manufacturer	Xilinx
Description	IC FPGA ARTIX7 170 I/O 256FTBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2541 pcs Stock
Voltage - Supply	0.95 V ~ 1.05 V
Total RAM Bits	4976640
Supplier Device Package	256-FTBGA (17x17)
Series	Artix-7
Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	101440
Number of LABs/CLBs	7925
Number of I/O	170
Mounting Type	Surface Mount

You May Be Also Be interested In:

XC7A100T-3FTG256E
Xilinx Inc.
IC FPGA ARTIX7 170 I/O 256FTBGA

XC7A100T-L2FGG484E
Xilinx Inc.
IC FPGA 285 I/O 484FCBGA

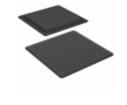**XC7A100T-L1FGG676I**
Xilinx Inc.
IC FPGA 300 I/O 676FCBGA

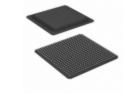**XC7A100T-L1FGG676I**
Xilinx Inc.
IC FPGA 300 I/O 676FCBGA

XC7A100T-L1CSG324I
Xilinx Inc.
IC FPGA ARTIX7 210 I/O 324CSBGA

XC7A100T-L2FTG256E
Xilinx Inc.
IC FPGA ARTIX7 170 I/O 256FTBGA

XC7A100T-L2FGG676E
Xilinx Inc.
IC FPGA 300 I/O 676FCBGA

XC7A100T-L1FGG484I
Xilinx Inc.
IC FPGA 250 I/O 484FCBGA

XC7A100T-L1FTG256I Related keyword

More

XC7A100T-L1FTG256I Xilinx	XC7A100T-L1FTG256I Data Sheet	XC7A100T-L1FTG256I Datasheets	XC7A100T-L1FTG256I PDF	Xilinx XC7A100T-L1FTG256I
XC7A100T-L1FTG256I Electronic	XC7A100T-L1FTG256I Components	XC7A100T-L1FTG256I Distributor	XC7A100T-L1FTG256I Image	XC7A100T-L1FTG256I Part
XC7A100T-L1FTG256I Price	XC7A100T-L1FTG256I Manufacturer	XC7A100T-L1FTG256I Picture	XC7A100T-L1FTG256I Stock	XC7A100T-L1FTG256I Inventory
XC7A100T-L1FTG256I New	XC7A100T-L1FTG256I Original	XC7A100T-L1FTG256I Warranted	XC7A100T-L1FTG256I RFQ	XC7A100T-L1FTG256I Order Online