

# XC7A50T-L1FTG256I

### XC7A50T-L1FTG256I Information

	When the second second	Part Number Manufacturer Category Description Package	XC7A50T-L1FTG256I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA ARTIX7 170 I/O 256FTBGA 256-LBGA	
	For Reference Only		For the pricing/inventory/lead time, please contact us	
	Tor Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# XC7A50T-L1FTG256I Specifications

Manufacturer Part Number	XC7A50T-L1FTG256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Artix-7
Number of LABs/CLBs	4075
Number of Logic Elements/Cells	52160
Total RAM Bits	2764800
Number of I/O	170
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

#### XC7A50T-L1FTG256I Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## XC7A50T-L1FTG256I Payment Methods



If you have any question about XC7A50T-L1FTG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com