

# XC7A50T-3FTG256E

### XC7A50T-3FTG256E Information

	Water of the	Part Number Manufacturer Category	XC7A50T-3FTG256E Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA ARTIX7 170 I/O 256FTBGA	
		Package	256-LBGA	
	For Reference Only		For the pricing/inventory/lead time, please contact us	
			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-3FTG256E Specifications

Manufacturer Part Number	XC7A50T-3FTG256E
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	0°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

#### XC7A50T-3FTG256E 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-3FTG256E Payment Methods





If you have any question about XC7A50T-3FTG256E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com