

# XC7A15T-L2CPG236E

### XC7A15T-L2CPG236E Information



For Reference Only

Part Number XC7A15T-L2CPG236E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA ARTIX7 106 I/O 236BGA

Package 238-LFBGA, CSPBGA

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.









# XC7A15T-L2CPG236E Specifications

Manufacturer Part Number	XC7A15T-L2CPG236E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	238-LFBGA, CSPBGA
Series	Artix-7
Number of LABs/CLBs	1300
Number of Logic Elements/Cells	16640
Total RAM Bits	921600
Number of I/O	106
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	238-LFBGA, CSPBGA
Supplier Device Package	236-CSBGA (10x10)
	Report errors?

#### XC7A15T-L2CPG236E 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.

### XC7A15T-L2CPG236E Payment Methods



















### XC7A15T-L2CPG236E Shipping Methods













If you have any question about XC7A15T-L2CPG236E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com