



#### LFXP15E-3FN256I Information



For Reference Only

Part Number LFXP15E-3FN256I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 188 I/O 256FBGA

Package 256-BGA

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.









# LFXP15E-3FN256I Specifications

Manufacturer Part Number	LFXP15E-3FN256I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	XP	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	15000	
Total RAM Bits	331776	
Number of I/O	188	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	256-BGA	
Supplier Device Package	256-FPBGA (17x17)	
	Repo	ort errors?

### LFXP15E-3FN256I 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.

### LFXP15E-3FN256I Payment Methods



















### LFXP15E-3FN256I Shipping Methods













If you have any question about LFXP15E-3FN256I, please do not hesitate to contact us!

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