

# EP4CGX15BF14I7N

## **EP4CGX15BF14I7N Information**

Part Number EP4CGX15BF14I7N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 72 I/O 169FBGA

Package 169-LBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

**Certified Quality** 

For Reference Only

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.









# **EP4CGX15BF14I7N Specifications**

Manufacturer Part Number	EP4CGX15BF14I7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	169-LBGA
Series	Cyclone? IV GX
Number of LABs/CLBs	900
Number of Logic Elements/Cells	14400
Total RAM Bits	552960
Number of I/O	72
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	169-LBGA
Supplier Device Package	169-FBGA (14x14)
	Report errors?

### **EP4CGX15BF14I7N 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.

## **EP4CGX15BF14I7N Payment Methods**



















# **EP4CGX15BF14I7N Shipping Methods**













If you have any question about EP4CGX15BF14I7N, please do not hesitate to contact us!

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