

# EP4CGX30BF14I7

### **EP4CGX30BF14I7** Information

When a work of the	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 72 I/O 169FBGA 169-LBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## EP4CGX30BF14I7 Specifications

Manufacturer Part Number	EP4CGX30BF14I7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	169-LBGA
Series	Cyclone? IV GX
Number of LABs/CLBs	1840
Number of Logic Elements/Cells	29440
Total RAM Bits	1105920
Number of I/O	72
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	169-LBGA
Supplier Device Package	169-FBGA (14x14)
	Report errors?

#### **EP4CGX30BF14I7** 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.

### EP4CGX30BF14I7 Payment Methods



## EP4CGX30BF14I7 Shipping Methods



If you have any question about EP4CGX30BF14I7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com