



EP4CGX22BF14I7 Information

Part Number EP4CGX22BF14I7

Manufacturer Intel

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.









EP4CGX22BF14I7 Specifications

Manufacturer Part Number	EP4CGX22BF14I7
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	169-LBGA
Series	Cyclone® IV GX
Number of LABs/CLBs	1330
Number of Logic Elements/Cells	21280
Total RAM Bits	774144
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?

EP4CGX22BF14I7 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.

EP4CGX22BF14I7 Payment Methods



















EP4CGX22BF14I7 Shipping Methods













If you have any question about EP4CGX22BF14I7, please do not hesitate to contact us!

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