

EP4CGX30CF19C8N

EP4CGX30CF19C8N Information

- MXXXVIII

For Reference Only

Part Number EP4CGX30CF19C8N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 150 I/O 324FBGA

Package 324-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

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.









EP4CGX30CF19C8N Specifications

Manufacturer Part Number	EP4CGX30CF19C8N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LBGA
Series	Cyclone? IV GX
Number of LABs/CLBs	1840
Number of Logic Elements/Cells	29440
Total RAM Bits	1105920
Number of I/O	150
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	324-LBGA
Supplier Device Package	324-FBGA (19x19)
	Report errors?

EP4CGX30CF19C8N 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.

EP4CGX30CF19C8N Payment Methods





















EP4CGX30CF19C8N Shipping Methods













If you have any question about EP4CGX30CF19C8N, please do not hesitate to contact us!

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