



EP1C4F400C7 Information

ener.com

For Reference Only

Part Number EP1C4F400C7

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 301 I/O 400FBGA

Package 400-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.









EP1C4F400C7 Specifications

Manufacturer Part Number	EP1C4F400C7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	400-BGA
Series	Cyclone?
Number of LABs/CLBs	400
Number of Logic Elements/Cells	4000
Total RAM Bits	78336
Number of I/O	301
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	400-BGA
Supplier Device Package	400-FBGA (21x21)
	Report errors?

EP1C4F400C7 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.

EP1C4F400C7 Payment Methods





















EP1C4F400C7 Shipping Methods













If you have any question about EP1C4F400C7, please do not hesitate to contact us!

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