



EP4CE55F29C8 Information

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For Reference Only

Part Number EP4CE55F29C8

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 374 I/O 780FBGA

Package 780-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.









EP4CE55F29C8 Specifications

Manufacturer Part Number	EP4CE55F29C8
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? IV E
Number of LABs/CLBs	3491
Number of Logic Elements/Cells	55856
Total RAM Bits	2396160
Number of I/O	374
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

EP4CE55F29C8 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.

EP4CE55F29C8 Payment Methods



















EP4CE55F29C8 Shipping Methods













If you have any question about EP4CE55F29C8, please do not hesitate to contact us!

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