

EP3CLS100F780C7N

EP3CLS100F780C7N Information

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For Reference Only

Part Number EP3CLS100F780C7N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 413 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.









EP3CLS100F780C7N Specifications

Manufacturer Part Number	EP3CLS100F780C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? III
Number of LABs/CLBs	6278
Number of Logic Elements/Cells	100448
Total RAM Bits	4451328
Number of I/O	413
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

EP3CLS100F780C7N 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.

EP3CLS100F780C7N Payment Methods





















EP3CLS100F780C7N Shipping Methods













If you have any question about EP3CLS100F780C7N, please do not hesitate to contact us!

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