

EP3CLS200F780C8ES Information


For Reference Only

Part Number [EP3CLS200F780C8ES](#)
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.


EP3CLS200F780C8ES Specifications

Manufacturer Part Number	EP3CLS200F780C8ES
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? III
Number of LABs/CLBs	12404
Number of Logic Elements/Cells	198464
Total RAM Bits	8211456
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)

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EP3CLS200F780C8ES 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.

EP3CLS200F780C8ES Payment Methods



EP3CLS200F780C8ES Shipping Methods



If you have any question about EP3CLS200F780C8ES, please do not hesitate to contact us!

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