



EP3SL50F780I4 Information

nyw.helter

For Reference Only

Part Number EP3SL50F780I4

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 488 I/O 780FBGA

Package 780-BBGA, FCBGA

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.









EP3SL50F780I4 Specifications

Manufacturer Part Number	EP3SL50F780I4
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BBGA, FCBGA
Series	Stratix® III L
Number of LABs/CLBs	1900
Number of Logic Elements/Cells	47500
Total RAM Bits	2184192
Number of I/O	488
Number of Gates	-
Voltage - Supply	0.86 V ~ 1.15 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

EP3SL50F780I4 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.

EP3SL50F780I4 Payment Methods



















EP3SL50F780I4 Shipping Methods













If you have any question about EP3SL50F780I4, please do not hesitate to contact us!

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