



EP1S40F1508C7N Information



For Reference Only

Part Number EP1S40F1508C7N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Arrav`

Description IC FPGA 822 I/O 1508FBGA

Package 1508-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.









EP1S40F1508C7N Specifications

Manufacturer Part Number	EP1S40F1508C7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1508-BBGA, FCBGA
Series	Stratix®
Number of LABs/CLBs	4125
Number of Logic Elements/Cells	41250
Total RAM Bits	3423744
Number of I/O	822
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1508-BBGA, FCBGA
Supplier Device Package	1508-FBGA (30x30)
	Report errors?

EP1S40F1508C7N 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.

EP1S40F1508C7N Payment Methods



















EP1S40F1508C7N Shipping Methods













If you have any question about EP1S40F1508C7N, please do not hesitate to contact us!

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