

EP4SGX530NF45I4N

EP4SGX530NF45I4N Information



For Reference Only

Part Number EP4SGX530NF45I4N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 920 I/O 1932FBGA

Package 1932-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.









EP4SGX530NF45I4N Specifications

Manufacturer Part Number	EP4SGX530NF45I4N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-BBGA, FCBGA
Series	Stratix® IV GX
Number of LABs/CLBs	21248
Number of Logic Elements/Cells	531200
Total RAM Bits	28033024
Number of I/O	920
Number of Gates	-
Voltage - Supply	$0.87 \text{ V} \sim 0.93 \text{ V}$
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA, FC (45x45)
	Report errors?

EP4SGX530NF45I4N 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.

EP4SGX530NF45I4N Payment Methods



















EP4SGX530NF45I4N Shipping Methods













If you have any question about EP4SGX530NF45I4N, please do not hesitate to contact us!

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