

EP2SGX90EF1152C4N

EP2SGX90EF1152C4N Information



For Reference Only

Part Number EP2SGX90EF1152C4N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 558 I/O 1152FBGA

Package 1152-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.









EP2SGX90EF1152C4N Specifications

Manufacturer Part Number	EP2SGX90EF1152C4N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Stratix? II GX
Number of LABs/CLBs	4548
Number of Logic Elements/Cells	90960
Total RAM Bits	4520448
Number of I/O	558
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
	Report errors?

EP2SGX90EF1152C4N 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.

EP2SGX90EF1152C4N Payment Methods



















EP2SGX90EF1152C4N Shipping Methods













If you have any question about EP2SGX90EF1152C4N, please do not hesitate to contact us!

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