

EP4SGX290KF40I3N

EP4SGX290KF40I3N Information



For Reference Only

Part Number EP4SGX290KF40I3N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 744 I/O 1517FBGA

Package 1517-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.









EP4SGX290KF40I3N Specifications

Manufacturer Part Number	EP4SGX290KF40I3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix? IV GX
Number of LABs/CLBs	11648
Number of Logic Elements/Cells	291200
Total RAM Bits	17661952
Number of I/O	744
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
	Report errors?

EP4SGX290KF40I3N 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.

EP4SGX290KF40I3N Payment Methods



















EP4SGX290KF40I3N Shipping Methods













If you have any question about EP4SGX290KF40I3N, please do not hesitate to contact us!

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