

5SGXEA9K2H40I3LN

5SGXEA9K2H40I3LN Information



For Reference Only

Part Number 5SGXEA9K2H40I3LN

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 696 I/O 1517HBGA

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.









5SGXEA9K2H40I3LN Specifications

Manufacturer Part Number	5SGXEA9K2H40I3LN
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix® V GX
Number of LABs/CLBs	317000
Number of Logic Elements/Cells	840000
Total RAM Bits	64210944
Number of I/O	696
Number of Gates	-
Voltage - Supply	$0.82 \text{ V} \sim 0.88 \text{ V}$
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-HBGA (45x45)
	Report errors?

5SGXEA9K2H40I3LN 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.

5SGXEA9K2H40I3LN Payment Methods



















5SGXEA9K2H40I3LN Shipping Methods













If you have any question about 5SGXEA9K2H40I3LN, please do not hesitate to contact us!

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