

5SGXEB5R3F40I3L

5SGXEB5R3F40I3L Information

Part Number 5SGXEB5R3F40I3L

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 432 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

For Reference Only

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.









5SGXEB5R3F40I3L Specifications

Manufacturer Part Number	5SGXEB5R3F40I3L	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1517-BBGA, FCBGA	
Series	Stratix® V GX	
Number of LABs/CLBs	185000	
Number of Logic Elements/Cells	490000	
Total RAM Bits	48927744	
Number of I/O	432	
Number of Gates	-	
Voltage - Supply	$0.82 \text{ V} \sim 0.88 \text{ V}$	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FCBGA (40x40)	
		Report errors?

5SGXEB5R3F40I3L 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.

5SGXEB5R3F40I3L Payment Methods



















5SGXEB5R3F40I3L Shipping Methods













If you have any question about 5SGXEB5R3F40I3L, please do not hesitate to contact us!

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