

5SGXMB5R2F40C2LN

5SGXMB5R2F40C2LN Information



For Reference Only

Part Number 5SGXMB5R2F40C2LN

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

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.









5SGXMB5R2F40C2LN Specifications

Manufacturer Part Number	5SGXMB5R2F40C2LN	
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 V ~ 0.88 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FBGA (40x40)	
	Repor	rt errors?

5SGXMB5R2F40C2LN 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.

5SGXMB5R2F40C2LN Payment Methods



















5SGXMB5R2F40C2LN Shipping Methods













If you have any question about 5SGXMB5R2F40C2LN, please do not hesitate to contact us!

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