

5SGXEB6R3F40C2LN

5SGXEB6R3F40C2LN Information



For Reference Only

Part Number 5SGXEB6R3F40C2LN

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.









5SGXEB6R3F40C2LN Specifications

| Manufacturer Part Number | 5SGXEB6R3F40C2LN |
|--------------------------------|--|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1517-BBGA, FCBGA |
| Series | Stratix® V GX |
| Number of LABs/CLBs | 225400 |
| Number of Logic Elements/Cells | 597000 |
| Total RAM Bits | 61688832 |
| 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) |
| | Report errors? |

5SGXEB6R3F40C2LN 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.

5SGXEB6R3F40C2LN Payment Methods



















5SGXEB6R3F40C2LN Shipping Methods













If you have any question about 5SGXEB6R3F40C2LN, please do not hesitate to contact us!

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