

5SGXEABN3F45C3N Information


For Reference Only

Part Number [5SGXEABN3F45C3N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 840 I/O 1932FBGA
Package 1932-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.


5SGXEABN3F45C3N Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | 5SGXEABN3F45C3N |
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1932-BBGA, FCBGA |
| Series | Stratix? V GX |
| Number of LABs/CLBs | 359200 |
| Number of Logic Elements/Cells | 952000 |
| Total RAM Bits | 65561600 |
| Number of I/O | 840 |
| Number of Gates | - |
| Voltage - Supply | 0.82 V ~ 0.88 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 1932-BBGA, FCBGA |
| Supplier Device Package | 1932-FBGA (45x45) |

[Report errors?](#)

5SGXEABN3F45C3N 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.

5SGXEABN3F45C3N Payment Methods



5SGXEABN3F45C3N Shipping Methods



If you have any question about 5SGXEABN3F45C3N, please do not hesitate to contact us!

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