

5SGXMA7H2F35C2LN

5SGXMA7H2F35C2LN Information

| www.barsener.com | Part Number Manufacturer Category | 5SGXMA7H2F35C2LN Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | |
|--------------------|---|---|-----------------|
| | Description | IC FPGA 552 I/O 1152FBGA | |
| | Package | 1152-BBGA, FCBGA | |
| For Reference Only | | For the pricing/inventory/lead time, please contact | |
| | | 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.



5SGXMA7H2F35C2LN Specifications

| Manufacturer Part Number | 5SGXMA7H2F35C2LN |
|--------------------------------|--|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1152-BBGA, FCBGA |
| Series | Stratix® V GX |
| Number of LABs/CLBs | 234720 |
| Number of Logic Elements/Cells | 622000 |
| Total RAM Bits | 59939840 |
| Number of I/O | 552 |
| Number of Gates | - |
| Voltage - Supply | 0.82 V ~ 0.88 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}C \sim 85^{\circ}C (TJ)$ |
| Package / Case | 1152-BBGA, FCBGA |
| Supplier Device Package | 1152-FBGA (35x35) |
| | Report errors? |

5SGXMA7H2F35C2LN 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.

5SGXMA7H2F35C2LN Payment Methods



If you have any question about 5SGXMA7H2F35C2LN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com