

EP1SGX25DF672C6

EP1SGX25DF672C6 Information

| Embedde Array) | 455 I/O 672FBGA |
|-------------------|--|
| Package 672-BBG | A, FCBGA |
| | icing/inventory/lead time, please contact |
| Website: | https://www.heisener.com lesdept@heisener.com |

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.



EP1SGX25DF672C6 Specifications

| Manufacturer Part Number | EP1SGX25DF672C6 |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 672-BBGA, FCBGA |
| Series | Stratix? GX |
| Number of LABs/CLBs | 2566 |
| Number of Logic Elements/Cells | 25660 |
| Total RAM Bits | 1944576 |
| Number of I/O | 455 |
| Number of Gates | - |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 672-BBGA, FCBGA |
| Supplier Device Package | 672-FBGA (27x27) |
| | Report errors? |

EP1SGX25DF672C6 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP1SGX25DF672C6 Payment Methods



EP1SGX25DF672C6 Shipping Methods



If you have any question about EP1SGX25DF672C6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com