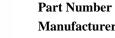


5SGSMD4E1H29C1N

5SGSMD4E1H29C1N Information



5SGSMD4E1H29C1N

Manufacturer Altera

Category

Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description

IC FPGA 360 I/O 780HBGA

Package 780-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com

Request a Quote



Certified Quality

For Reference Only

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.









5SGSMD4E1H29C1N Specifications

| Manufacturer Part Number | 5SGSMD4E1H29C1N |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 780-BBGA, FCBGA |
| Series | Stratix? V GS |
| Number of LABs/CLBs | 135840 |
| Number of Logic Elements/Cells | 360000 |
| Total RAM Bits | 23946240 |
| Number of I/O | 360 |
| Number of Gates | - |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case | 780-BBGA, FCBGA |
| Supplier Device Package | 780-HBGA (33x33) |
| | Report errors? |

5SGSMD4E1H29C1N 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.

5SGSMD4E1H29C1N Payment Methods





















5SGSMD4E1H29C1N Shipping Methods













If you have any question about 5SGSMD4E1H29C1N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com