

5SGSMD4E1H29C2L Information


For Reference Only

Part Number [5SGSMD4E1H29C2L](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 360 I/O 780HBGA
Package 780-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.


5SGSMD4E1H29C2L Specifications

Manufacturer Part Number	5SGSMD4E1H29C2L
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	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-HBGA (33x33)

[Report errors?](#)

5SGSMD4E1H29C2L 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.

5SGSMD4E1H29C2L Payment Methods



5SGSMD4E1H29C2L Shipping Methods



If you have any question about 5SGSMD4E1H29C2L, please do not hesitate to contact us!

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