

# 5SGSMD3E3H29I3L

### 5SGSMD3E3H29I3L Information

www.beisenen.com	Part Number Manufacturer Category	5SGSMD3E3H29I3L Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 360 I/O 780HBGA	1999 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 -
	Package	780-BBGA, FCBGA	国際登場的
For Reference Only		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.



## 5SGSMD3E3H29I3L Specifications

Manufacturer Part Number	5SGSMD3E3H29I3L
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BBGA, FCBGA
Series	Stratix? V GS
Number of LABs/CLBs	89000
Number of Logic Elements/Cells	236000
Total RAM Bits	16937984
Number of I/O	360
Number of Gates	-
Voltage - Supply	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-HBGA (33x33)
	Report errors?

### 5SGSMD3E3H29I3L 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.

#### 5SGSMD3E3H29I3L Payment Methods



If you have any question about 5SGSMD3E3H29I3L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com