

5SGSMD4E1H29C2N

5SGSMD4E1H29C2N Information

www.bekenner.com	Part Number Manufacturer Category	5SGSMD4E1H29C2N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 360 I/O 780HBGA	
	Package	780-BBGA, FCBGA	回父之来。
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@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.



5SGSMD4E1H29C2N Specifications

Manufacturer Part Number	5SGSMD4E1H29C2N
Manufacturer	Intel
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°C ~ 85°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-HBGA (33x33)
	Report errors?

5SGSMD4E1H29C2N 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.

5SGSMD4E1H29C2N Payment Methods



If you have any question about 5SGSMD4E1H29C2N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com