

5SGSMD5H3F35I3LN

5SGSMD5H3F35I3LN Information

	umber5SGSMD5H3F35I3LNacturerAlteraryIntegrated Circuits (ICs)Embedded - FPGAs (Field Programmable Gate Array)	
Descrij	ption IC FPGA 552 I/O 1152FBGA	
Packag	ge 1152-BBGA, FCBGA	
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



5SGSMD5H3F35I3LN Specifications

Manufacturer Part Number	5SGSMD5H3F35I3LN
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Stratix? V GS
Number of LABs/CLBs	172600
Number of Logic Elements/Cells	457000
Total RAM Bits	46769152
Number of I/O	552
Number of Gates	-
Voltage - Supply	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
	Report errors?

5SGSMD5H3F35I3LN Guarantees



Quality Guarantees

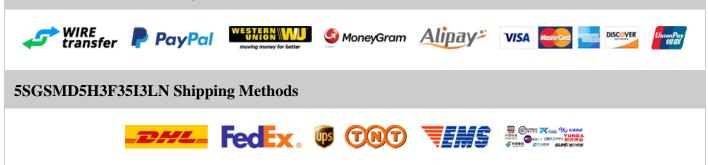
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

5SGSMD5H3F35I3LN Payment Methods



If you have any question about 5SGSMD5H3F35I3LN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com