

5SGXMB6R2F43C1N

5SGXMB6R2F43C1N Information

Man	Number5SGXMB6R2F43C1NufacturerAlteragoryIntegrated Circuits (ICs)Embedded - FPGAs (Field Programmable Gate Array)	
Desc	ription IC FPGA 432 I/O 1760FBGA	
Pack	tage 1760-BBGA, FCBGA	回路影影
	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.



5SGXMB6R2F43C1N Specifications

Manufacturer Part Number	5SGXMB6R2F43C1N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Stratix? V GX
Number of LABs/CLBs	225400
Number of Logic Elements/Cells	597000
Total RAM Bits	61688832
Number of I/O	432
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1760-FCBGA (42.5x42.5)
	Report errors?

5SGXMB6R2F43C1N 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 EUARANTEE

Service Guarantees

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

5SGXMB6R2F43C1N Payment Methods



If you have any question about 5SGXMB6R2F43C1N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com