

5SGXMB6R2F43C2LN

5SGXMB6R2F43C2LN Information



For Reference Only

Part Number 5SGXMB6R2F43C2LN

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 600 I/O 1760FBGA

Package 1760-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.









5SGXMB6R2F43C2LN Specifications

Manufacturer Part Number	5SGXMB6R2F43C2LN	
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	600	
Number of Gates	-	
Voltage - Supply	$0.82 \text{ V} \sim 0.88 \text{ V}$	
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 error	s?

5SGXMB6R2F43C2LN Guarantees



Ouality 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.

5SGXMB6R2F43C2LN Payment Methods



















5SGXMB6R2F43C2LN Shipping Methods













If you have any question about 5SGXMB6R2F43C2LN, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com