

5SGXMBBR1H43C2N

5SGXMBBR1H43C2N Information



For Reference Only

Part Number 5SGXMBBR1H43C2N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 600 I/O 1760HBGA

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.









5SGXMBBR1H43C2N Specifications

Manufacturer Part Number	5SGXMBBR1H43C2N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Stratix® V GX
Number of LABs/CLBs	359200
Number of Logic Elements/Cells	952000
Total RAM Bits	65561600
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1760-HBGA (45x45)
	Report errors?

5SGXMBBR1H43C2N 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.

5SGXMBBR1H43C2N Payment Methods



















5SGXMBBR1H43C2N Shipping Methods













If you have any question about 5SGXMBBR1H43C2N, please do not hesitate to contact us!

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