

## 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