

# 5SGXMA7K2F40C2LN

## 5SGXMA7K2F40C2LN Information

www.beisener.com	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 696 I/O 1517FBGA 1517-BBGA, FCBGA	
For Reference Only	B.	For the pricing/inventory/lead time, please contact	
		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.



# 5SGXMA7K2F40C2LN Specifications

Manufacturer Part Number	5SGXMA7K2F40C2LN
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix? V GX
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840
Number of I/O	696
Number of Gates	-
Voltage - Supply	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
	Report errors?

### 5SGXMA7K2F40C2LN Guarantees



**Quality Guarantees** 

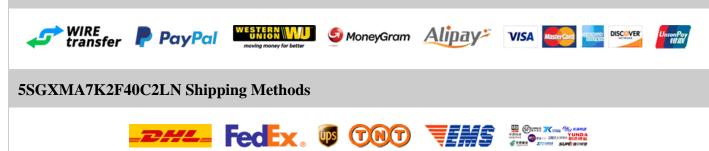
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 5SGXMA7K2F40C2LN Payment Methods



If you have any question about 5SGXMA7K2F40C2LN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com