

## 5SGXEA7K2F40C2LN

#### 5SGXEA7K2F40C2LN Information

www.beisener.cem	Part Number Manufacturer Category	5SGXEA7K2F40C2LN Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 696 I/O 1517FBGA	
	Package	1517-BBGA, FCBGA	
For Reference Only		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.



### 5SGXEA7K2F40C2LN Specifications

Manufacturer Part Number	5SGXEA7K2F40C2LN
Manufacturer	Intel
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?

#### 5SGXEA7K2F40C2LN 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.

DISCOVER

# 5SGXEA7K2F40C2LN Payment Methods WIRE transfer PayPal Methods 5SGXEA7K2F40C2LN Shipping Methods



If you have any question about 5SGXEA7K2F40C2LN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com