

## 5SGXEB5R2F40C2L

### 5SGXEB5R2F40C2L Information

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For Reference Only

Part Number 5SGXEB5R2F40C2L

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 432 I/O 1517FBGA

Package 1517-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.









# **5SGXEB5R2F40C2L Specifications**

Manufacturer Part Number	5SGXEB5R2F40C2L
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Stratix? V GX
Number of LABs/CLBs	185000
Number of Logic Elements/Cells	490000
Total RAM Bits	48927744
Number of I/O	432
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-FCBGA (40x40)
	Report errors?

#### 5SGXEB5R2F40C2L 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.

### **5SGXEB5R2F40C2L Payment Methods**



















### 5SGXEB5R2F40C2L Shipping Methods













If you have any question about 5SGXEB5R2F40C2L, please do not hesitate to contact us!

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