

# 5SGXEA7N3F45C3

### 5SGXEA7N3F45C3 Information

www.heisener.com	Part Number Manufacturer Category	5SGXEA7N3F45C3 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 840 I/O 1932FBGA	
	Package	1932-BBGA, FCBGA	- 国際空機
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.



## 5SGXEA7N3F45C3 Specifications

Manufacturer Part Number	5SGXEA7N3F45C3
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-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	840
Number of Gates	-
Voltage - Supply	0.82 V ~ 0.88 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA (45x45)
	Report errors?

#### 5SGXEA7N3F45C3 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.

### 5SGXEA7N3F45C3 Payment Methods





If you have any question about 5SGXEA7N3F45C3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com