



### **5CEFA9U19C7N Information**

Part Number

5CEFA9U19C7N

Manufacturer Altera

Category

Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 240 I/O 484UBGA

Package 484-FBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **5CEFA9U19C7N Specifications**

Manufacturer Part Number	5CEFA9U19C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA
Series	Cyclone? V E
Number of LABs/CLBs	113560
Number of Logic Elements/Cells	301000
Total RAM Bits	14251008
Number of I/O	240
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-FBGA
Supplier Device Package	484-UBGA (19x19)
	Report errors?

### **5CEFA9U19C7N 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.

# **5CEFA9U19C7N Payment Methods**

































If you have any question about 5CEFA9U19C7N, please do not hesitate to contact us!

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