

# 5CEFA7F23C7N

Quote

#### **5CEFA7F23C7N Information**

Part Number	5CEFA7F23C7N	
Manufacturer	Altera	E STR
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 240 I/O 484FBGA	- <b>1</b> 163-5.
Package	484-BGA	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Embedded - FPGAs (Field Programmable Gate Array)   Description IC FPGA 240 I/O 484FBGA   Package 484-BGA   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

### **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.



## 5CEFA7F23C7N Specifications

Manufacturer Part Number	5CEFA7F23C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	Cyclone? V E
Number of LABs/CLBs	56480
Number of Logic Elements/Cells	149500
Total RAM Bits	7880704
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-BGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

#### **5CEFA7F23C7N 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 BUARANTEE

#### **Service Guarantees**

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

#### 5CEFA7F23C7N Payment Methods





If you have any question about 5CEFA7F23C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com