

# 5CGTFD7C5U19C7N

#### 5CGTFD7C5U19C7N Information

		Part Number Manufacturer Category Description Package	5CGTFD7C5U19C7N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 240 I/O 484UBGA 484-FBGA	
	For Reference Only	-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
			E-mail: salesdept@heisener.com	1 2

### **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.



## 5CGTFD7C5U19C7N Specifications

Manufacturer Part Number	5CGTFD7C5U19C7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA
Series	Cyclone® V GT
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-FBGA
Supplier Device Package	484-UBGA (19x19)
	Report errors?

#### 5CGTFD7C5U19C7N 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.

#### 5CGTFD7C5U19C7N Payment Methods



If you have any question about 5CGTFD7C5U19C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com