

# 5CEFA4U19I7N

### **5CEFA4U19I7N Information**

	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 224 I/O 484UBGA 484-FBGA	
For Reference Only		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.



## **5CEFA4U19I7N Specifications**

Manufacturer Part Number	5CEFA4U19I7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA
Series	Cyclone? V E
Number of LABs/CLBs	18480
Number of Logic Elements/Cells	49000
Total RAM Bits	3464192
Number of I/O	224
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-FBGA
Supplier Device Package	484-UBGA (19x19)
	Report errors?

#### **5CEFA4U19I7N 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.

## **5CEFA4U19I7N Payment Methods**



## **5CEFA4U19I7N Shipping Methods**



If you have any question about 5CEFA4U19I7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com