

# EP1K30FC256-3NAA

#### EP1K30FC256-3NAA Information

Part Numb Manufactu Category	er EP1K30FC256-3NAA Irrer Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	n IC FPGA	1 A
Package	256-BBGA	同致武策
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## EP1K30FC256-3NAA Specifications

Manufacturer Part Number	EP1K30FC256-3NAA
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	ACEX-1K®
Number of LABs/CLBs	216
Number of Logic Elements/Cells	1728
Total RAM Bits	24576
Number of I/O	171
Number of Gates	119000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	256-BBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### EP1K30FC256-3NAA 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.

#### EP1K30FC256-3NAA Payment Methods



#### EP1K30FC256-3NAA Shipping Methods



If you have any question about EP1K30FC256-3NAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com