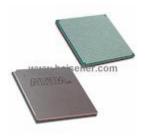




## EP2A70F1020C7 Information



For Reference Only

Part Number EP2A70F1020C7

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA **Package** 1020-BBGA

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.









## **EP2A70F1020C7 Specifications**

Manufacturer Part Number	EP2A70F1020C7
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA
Series	APEX II
Number of LABs/CLBs	6720
Number of Logic Elements/Cells	67200
Total RAM Bits	1146880
Number of I/O	735
Number of Gates	5250000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1020-BBGA
Supplier Device Package	1020-FBGA (33x33)
	Report errors

#### EP2A70F1020C7 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.

# EP2A70F1020C7 Payment Methods





















### **EP2A70F1020C7 Shipping Methods**













If you have any question about EP2A70F1020C7, please do not hesitate to contact us!

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