



EP2A70F1020C9 Information



For Reference Only

Part Number EP2A70F1020C9

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.









EP2A70F1020C9 Specifications

Manufacturer Part Number	EP2A70F1020C9
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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1020-BBGA
Supplier Device Package	1020-FBGA (33x33)
	Report errors?

EP2A70F1020C9 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.

EP2A70F1020C9 Payment Methods









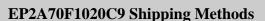
























If you have any question about EP2A70F1020C9, please do not hesitate to contact us!

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