

# EP1S30F1020C5N

### EP1S30F1020C5N Information

ATLITICE	Part Number Manufacturer Category	EP1S30F1020C5N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 726 I/O 1020FBGA	- 5805.XXX
	Package	1020-BBGA	回路武光
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
	Description	Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 726 I/O 1020FBGA 1020-BBGA For the pricing/inventory/lead time, please contact us	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.



## EP1S30F1020C5N Specifications

Manufacturer Part Number	EP1S30F1020C5N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA
Series	Stratix®
Number of LABs/CLBs	3247
Number of Logic Elements/Cells	32470
Total RAM Bits	3317184
Number of I/O	726
Number of Gates	-
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?

#### **EP1S30F1020C5N** 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.

## EP1S30F1020C5N Payment Methods



## EP1S30F1020C5N Shipping Methods



If you have any question about EP1S30F1020C5N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com