

5CGXFC7D6F31I7N

5CGXFC7D6F31I7N Information

	Part Number Manufacturer Category Description Package	5CGXFC7D6F31I7N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 480 I/O 896FBGA 896-BGA	
For Reference Only	Tuchuge	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.



5CGXFC7D6F31I7N Specifications

Manufacturer Part Number	5CGXFC7D6F31I7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	Cyclone® V GX
Number of LABs/CLBs	56480
Number of Logic Elements/Cells	149500
Total RAM Bits	7880704
Number of I/O	480
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

5CGXFC7D6F31I7N 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.

5CGXFC7D6F31I7N Payment Methods



If you have any question about 5CGXFC7D6F31I7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com