

5CGXFC5C6M13I7N

5CGXFC5C6M13I7N Information

Part Number 5CGXFC5C6M13I7N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 175 I/O 383MBGA

Package 383-TFBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









5CGXFC5C6M13I7N Specifications

Manufacturer Part Number	5CGXFC5C6M13I7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	383-TFBGA
Series	Cyclone® V GX
Number of LABs/CLBs	29080
Number of Logic Elements/Cells	77000
Total RAM Bits	5001216
Number of I/O	175
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	383-TFBGA
Supplier Device Package	383-MBGA (13x13)
	Report errors?

5CGXFC5C6M13I7N 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.

5CGXFC5C6M13I7N Payment Methods





















5CGXFC5C6M13I7N Shipping Methods













If you have any question about 5CGXFC5C6M13I7N, please do not hesitate to contact us!

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