

5CGTFD5C5M13C7N Information


For Reference Only

Part Number [5CGTFD5C5M13C7N](#)
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

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.


5CGTFD5C5M13C7N Specifications

Manufacturer Part Number	5CGTFD5C5M13C7N
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	383-TFBGA
Series	Cyclone® V GT
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	0°C ~ 85°C (TJ)
Package / Case	383-TFBGA
Supplier Device Package	383-MBGA (13x13)

[Report errors?](#)

5CGTFD5C5M13C7N 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.

5CGTFD5C5M13C7N Payment Methods



5CGTFD5C5M13C7N Shipping Methods



If you have any question about 5CGTFD5C5M13C7N, please do not hesitate to contact us!

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