

10M50DCF672I6G Information


For Reference Only

Part Number [10M50DCF672I6G](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 500 I/O 672FBGA
Package 672-BGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


10M50DCF672I6G Specifications

Manufacturer Part Number	10M50DCF672I6G
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BGA
Series	MAX? 10
Number of LABs/CLBs	3125
Number of Logic Elements/Cells	50000
Total RAM Bits	1677312
Number of I/O	500
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	672-BGA
Supplier Device Package	672-FBGA (27x27)

[Report errors?](#)

10M50DCF672I6G 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.

10M50DCF672I6G Payment Methods



10M50DCF672I6G Shipping Methods



If you have any question about 10M50DCF672I6G, please do not hesitate to contact us!

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