

EP1AGX50DF1152I6N Information


For Reference Only

Part Number [EP1AGX50DF1152I6N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 514 I/O 1152FBGA
Package 1152-BBGA, FCBGA
 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.


EP1AGX50DF1152I6N Specifications

Manufacturer Part Number	EP1AGX50DF1152I6N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Arria GX
Number of LABs/CLBs	2508
Number of Logic Elements/Cells	50160
Total RAM Bits	2475072
Number of I/O	514
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)

[Report errors?](#)

EP1AGX50DF1152I6N 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.

EP1AGX50DF1152I6N Payment Methods



EP1AGX50DF1152I6N Shipping Methods



If you have any question about EP1AGX50DF1152I6N, please do not hesitate to contact us!

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