

EP1AGX90EF1152I6 Information


For Reference Only

Part Number [EP1AGX90EF1152I6](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 538 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


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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.


EP1AGX90EF1152I6 Specifications

Manufacturer Part Number	EP1AGX90EF1152I6
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Arria GX
Number of LABs/CLBs	4511
Number of Logic Elements/Cells	90220
Total RAM Bits	4477824
Number of I/O	538
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?](#)

EP1AGX90EF1152I6 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.

EP1AGX90EF1152I6 Payment Methods



EP1AGX90EF1152I6 Shipping Methods



If you have any question about EP1AGX90EF1152I6, please do not hesitate to contact us!

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