

## EP1AGX50DF1152C6N

#### EP1AGX50DF1152C6N Information

	Part Number Manufacturer Category	EP1AGX50DF1152C6N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 514 I/O 1152FBGA	11 12 14
	Package	1152-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



### EP1AGX50DF1152C6N Specifications

Manufacturer Part Number	EP1AGX50DF1152C6N
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	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
	Report errors?

#### EP1AGX50DF1152C6N 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EP1AGX50DF1152C6N Payment Methods





If you have any question about EP1AGX50DF1152C6N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com