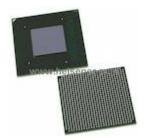


# EP2AGX45DF29C6

### EP2AGX45DF29C6 Information



For Reference Only

Part Number	EP2AGX45DF29C6
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 364 I/O 780FBGA
Package	780-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.



## EP2AGX45DF29C6 Specifications

Manufacturer Part Number	EP2AGX45DF29C6
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BBGA, FCBGA
Series	Arria II GX
Number of LABs/CLBs	1805
Number of Logic Elements/Cells	42959
Total RAM Bits	3517440
Number of I/O	364
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

#### EP2AGX45DF29C6 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.

#### EP2AGX45DF29C6 Payment Methods



#### EP2AGX45DF29C6 Shipping Methods



If you have any question about EP2AGX45DF29C6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com