



EP2AGX45DF29I5 Information



For Reference Only

Part Number EP2AGX45DF29I5

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.









EP2AGX45DF29I5 Specifications

Manufacturer Part Number	EP2AGX45DF29I5
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	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

EP2AGX45DF29I5 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.

EP2AGX45DF29I5 Payment Methods



















EP2AGX45DF29I5 Shipping Methods













If you have any question about EP2AGX45DF29I5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com