

**EPF8820ATC144-2 Information**


For Reference Only

**Part Number** [EPF8820ATC144-2](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 112 I/O 144TQFP  
**Package** 144-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EPF8820ATC144-2 Specifications**

Manufacturer Part Number	<a href="#">EPF8820ATC144-2</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	144-LQFP
Series	FLEX 8000
Number of LABs/CLBs	84
Number of Logic Elements/Cells	672
Total RAM Bits	-
Number of I/O	112
Number of Gates	8000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)

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## EPF8820ATC144-2 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.

## EPF8820ATC144-2 Payment Methods



## EPF8820ATC144-2 Shipping Methods



If you have any question about EPF8820ATC144-2, please do not hesitate to contact us!

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