

**EPF10K50EQC240-3N Information**


For Reference Only

**Part Number** [EPF10K50EQC240-3N](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 189 I/O 240QFP  
**Package** 240-BQFP  
 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.


**EPF10K50EQC240-3N Specifications**

Manufacturer Part Number	<a href="#">EPF10K50EQC240-3N</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	240-BQFP
Series	FLEX-10KE?
Number of LABs/CLBs	360
Number of Logic Elements/Cells	2880
Total RAM Bits	40960
Number of I/O	189
Number of Gates	199000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	240-BQFP
Supplier Device Package	240-PQFP (32x32)

[Report errors?](#)

## EPF10K50EQC240-3N 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.

## EPF10K50EQC240-3N Payment Methods



## EPF10K50EQC240-3N Shipping Methods



If you have any question about EPF10K50EQC240-3N, please do not hesitate to contact us!

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