

# **EPF10K30ATC144-1N**

## **EPF10K30ATC144-1N Information**



For Reference Only

Part Number EPF10K30ATC144-1N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 102 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



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.









## **EPF10K30ATC144-1N Specifications**

| Manufacturer Part Number       | EPF10K30ATC144-1N  |
|--------------------------------|--|
| Manufacturer                   | Intel  |
| Category                       | Integrated Circuits (ICs)                                |
|                                | Embedded - FPGAs (Field Programmable Gate Array)         |
| Package                        | 144-LQFP   |
| Series                         | FLEX-10KA®   |
| Number of LABs/CLBs            | 216  |
| Number of Logic Elements/Cells | 1728   |
| Total RAM Bits                 | 12288  |
| Number of I/O                  | 102  |
| Number of Gates                | 69000  |
| Voltage - Supply               | 3 V ~ 3.6 V  |
| Mounting Type                  | Surface Mount  |
| Operating Temperature          | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case                 | 144-LQFP   |
| Supplier Device Package        | 144-TQFP (20x20)   |
|                                | Report errors?   |

### EPF10K30ATC144-1N 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.

### EPF10K30ATC144-1N Payment Methods



















### **EPF10K30ATC144-1N Shipping Methods**













If you have any question about EPF10K30ATC144-1N, please do not hesitate to contact us!

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