

# EPF10K10TC144-4

### **EPF10K10TC144-4 Information**

www.bersener.com	Part Number Manufacturer Category Description Package	EPF10K10TC144-4 Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 102 I/O 144TQFP 144-LOFP	
For Reference Only	Tuchugo	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		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.



# EPF10K10TC144-4 Specifications

Manufacturer Part Number	EPF10K10TC144-4
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	FLEX-10K®
Number of LABs/CLBs	72
Number of Logic Elements/Cells	576
Total RAM Bits	6144
Number of I/O	102
Number of Gates	31000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### **EPF10K10TC144-4 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EPF10K10TC144-4 Payment Methods



## EPF10K10TC144-4 Shipping Methods



If you have any question about EPF10K10TC144-4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com