

# EPF10K50EFC256-3N

### EPF10K50EFC256-3N Information

None of the second seco	Part Number Manufacturer Category	EPF10K50EFC256-3N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 191 I/O 256FBGA	
	Package	256-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## EPF10K50EFC256-3N Specifications

Manufacturer Part Number	EPF10K50EFC256-3N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	FLEX-10KE®
Number of LABs/CLBs	360
Number of Logic Elements/Cells	2880
Total RAM Bits	40960
Number of I/O	191
Number of Gates	199000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

### EPF10K50EFC256-3N 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.

#### EPF10K50EFC256-3N Payment Methods



If you have any question about EPF10K50EFC256-3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com