

## EPF10K30EFC256-1

#### EPF10K30EFC256-1 Information

Part Number EPF10K30EFC256-1

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 176 I/O 256FBGA

Package 256-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.









## EPF10K30EFC256-1 Specifications

Manufacturer Part Number	EPF10K30EFC256-1	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	FLEX-10KE?	
Number of LABs/CLBs	216	
Number of Logic Elements/Cells	1728	
Total RAM Bits	24576	
Number of I/O	176	
Number of Gates	119000	
Voltage - Supply	2.375 V ~ 2.625 V	
Mounting Type	Surface Mount	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Package / Case	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
		Report errors?

#### EPF10K30EFC256-1 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.

### EPF10K30EFC256-1 Payment Methods



















## **EPF10K30EFC256-1 Shipping Methods**













If you have any question about EPF10K30EFC256-1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com