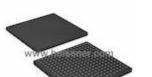


EPF10K50EFC256-1

EPF10K50EFC256-1 Information



Part Number EPF10K50EFC256-1

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 191 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.









EPF10K50EFC256-1 Specifications

Manufacturer Part Number	EPF10K50EFC256-1	
Manufacturer	Altera	
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Package / Case	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
	Report errors	?

EPF10K50EFC256-1 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.

EPF10K50EFC256-1 Payment Methods



















EPF10K50EFC256-1 Shipping Methods













If you have any question about EPF10K50EFC256-1, please do not hesitate to contact us!

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