

EP1K10FC256-1

a Quote

EP1K10FC256-1 Information

	Part Number	EP1K10FC256-1	
When the second second	Manufacturer	Altera	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 136 I/O 256FBGA	1024
	Package	256-BBGA	6 34
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



EP1K10FC256-1 Specifications

Manufacturer Part Number	EP1K10FC256-1
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	ACEX-1K?
Number of LABs/CLBs	72
Number of Logic Elements/Cells	576
Total RAM Bits	12288
Number of I/O	136
Number of Gates	56000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	256-BBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

EP1K10FC256-1 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 EUARANTEE

Service Guarantees

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

EP1K10FC256-1 Payment Methods



EP1K10FC256-1 Shipping Methods



If you have any question about EP1K10FC256-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com