

EP1K50FI256-2

st a Quote

EP1K50FI256-2 Information

Part Number	EP1K50FI256-2	
Manufacturer	Altera	
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 186 I/O 256FBGA	ೆಗೆ
Package	256-BBGA	ت اها
For Reference Only	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques
	Manufacturer Category Description	Manufacturer Altera Category Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) Description IC FPGA 186 I/O 256FBGA Package 256-BBGA For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



EP1K50FI256-2 Specifications

Manufacturer Part Number	EP1K50FI256-2
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	ACEX-1K?
Number of LABs/CLBs	360
Number of Logic Elements/Cells	2880
Total RAM Bits	40960
Number of I/O	186
Number of Gates	199000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	256-BBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

EP1K50FI256-2 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.

EP1K50FI256-2 Payment Methods



EP1K50FI256-2 Shipping Methods



If you have any question about EP1K50FI256-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com