



EP1K50FI256-2AA Information

Heisener.com

For Reference Only

Part Number EP1K50FI256-2AA

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA **Package** 256-BBGA

For the pricing/inventory/lead time, please contact

us

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.









EP1K50FI256-2AA Specifications

Manufacturer Part Number	EP1K50FI256-2AA
Manufacturer	Intel
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?

EP1K50FI256-2AA 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.

EP1K50FI256-2AA Payment Methods



















EP1K50FI256-2AA Shipping Methods













If you have any question about EP1K50FI256-2AA, please do not hesitate to contact us!

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