

EP1K30FI256-2

st a Quote

EP1K30FI256-2 Information

Dowt Number	ED1V20EI2562	
Part Number	EF1K30F1230-2	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	رو 🖃 🐘
	Embedded - FPGAs (Field Programmable Gate Array)	- 344
Description	IC FPGA 171 I/O 256FBGA	
Package	256-BGA	
	For the pricing/inventory/lead time, please contact	
For Reference Only	us	
	Website: https://www.heisener.com	Reques
	E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Embedded - FPGAs (Field Programmable Gate Array)DescriptionIC FPGA 171 I/O 256FBGAPackage256-BGAFor 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.



EP1K30FI256-2 Specifications

Manufacturer Part Number	EP1K30FI256-2
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	ACEX-1K?
Number of LABs/CLBs	216
Number of Logic Elements/Cells	1728
Total RAM Bits	24576
Number of I/O	171
Number of Gates	119000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

EP1K30FI256-2 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.

EP1K30FI256-2 Payment Methods



EP1K30FI256-2 Shipping Methods



If you have any question about EP1K30FI256-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com