EP1K10TC144-1

EP1K10TC144-1 Information

For Reference Only

Part Number EP1K10TC144-1
Manufacturer Intel
Category Integrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate Array)
Description IC FPGA 92 I/O 144TQFP
Package 144-LQFP

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.

EP1K10TC144-1 Specifications

Manufacturer Part Number	EP1K10TC144-1
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	ACEX-1K®
Number of LABs/CLBs	72
Number of Logic Elements/Cells	576
Total RAM Bits	12288
Number of I/O	92
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	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

EP1K10TC144-1 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.

EP1K10TC144-1 Payment Methods

EP1K10TC144-1 Shipping Methods

If you have any question about EP1K10TC144-1, please do not hesitate to contact us!
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