

EP1K10TC144-3N

EP1K10TC144-3N Information

www.bersenen.com	Part Number Manufacturer Category	EP1K10TC144-3N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 92 I/O 144TQFP	
	Package	144-LQFP	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



EP1K10TC144-3N Specifications

Manufacturer Part Number	EP1K10TC144-3N
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	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

EP1K10TC144-3N 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.

EP1K10TC144-3N Payment Methods



EP1K10TC144-3N Shipping Methods



If you have any question about EP1K10TC144-3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com