

EPF10K20TC144-4N

EPF10K20TC144-4N Information

www.bersenen.com	Part Number Manufacturer Category Description Package	EPF10K20TC144-4N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 102 I/O 144TQFP 144-LOFP	
	Таскаде	For the pricing/inventory/lead time, please contact	leineik off
For Reference Only		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.



EPF10K20TC144-4N Specifications

Manufacturer Part Number	EPF10K20TC144-4N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	FLEX-10K?
Number of LABs/CLBs	144
Number of Logic Elements/Cells	1152
Total RAM Bits	12288
Number of I/O	102
Number of Gates	63000
Voltage - Supply	4.75 V ~ 5.25 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?

EPF10K20TC144-4N 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.

EPF10K20TC144-4N Payment Methods





If you have any question about EPF10K20TC144-4N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com