

## EP20K100EFI144-3

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### EP20K100EFI144-3 Information

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	Manufacturer	Intel
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA
	Package	144-LQFP
For Reference Only		For the pricing/inventory/lead time, please contact us
		Website: https://www.heisener.com E-mail: salesdept@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.



### EP20K100EFI144-3 Specifications

Manufacturer Part Number	EP20K100EFI144-3
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	APEX-20K®
Number of LABs/CLBs	416
Number of Logic Elements/Cells	4160
Total RAM Bits	53248
Number of I/O	93
Number of Gates	263000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### EP20K100EFI144-3 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.

#### EP20K100EFI144-3 Payment Methods



#### EP20K100EFI144-3 Shipping Methods



If you have any question about EP20K100EFI144-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com