

EP20K100EFI144-2X

EP20K100EFI144-2X Information

Manuf

Part Number EP20K100EFI144-2X

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 93 I/O 144FBGA

Package 144-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.









EP20K100EFI144-2X Specifications

Manufacturer Part Number	EP20K100EFI144-2X	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-BGA	
Series	APEX-20KE®	
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-BGA	
Supplier Device Package	144-FBGA (13x13)	
		Report errors?

EP20K100EFI144-2X Guarantees



Ouality 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.

EP20K100EFI144-2X Payment Methods



















EP20K100EFI144-2X Shipping Methods













If you have any question about EP20K100EFI144-2X, please do not hesitate to contact us!

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