

# EP20K100EQI240-3

## EP20K100EQI240-3 Information

For Reference Only	Manufacturer Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA	
	Package	240-BQFP For the pricing/inventory/lead time, please contact	EI25527%
		us Website: https://www.heisener.com	Request a Quote

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.



# EP20K100EQI240-3 Specifications

Manufacturer Part Number	EP20K100EQI240-3
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BQFP
Series	APEX-20K®
Number of LABs/CLBs	416
Number of Logic Elements/Cells	4160
Total RAM Bits	53248
Number of I/O	183
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	240-BQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

#### EP20K100EQI240-3 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.

#### EP20K100EQI240-3 Payment Methods



#### EP20K100EQI240-3 Shipping Methods



If you have any question about EP20K100EQI240-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com