

EP20K100EQI240-2X

EP20K100EQI240-2X Information

ALL BRANCH	Part Number Manufacturer	EP20K100EQI240-2X Altera	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 183 I/O 240QFP	
	Package	240-BQFP	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



EP20K100EQI240-2X Specifications

Manufacturer Part Number	EP20K100EQI240-2X
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BQFP
Series	APEX-20KE?
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?

EP20K100EQI240-2X 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 Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP20K100EQI240-2X Payment Methods





If you have any question about EP20K100EQI240-2X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com