

# EP1C6Q240C6N

## EP1C6Q240C6N Information

	ALGEBRA* www.helsener.com	Part Number Manufacturer Category	EP1C6Q240C6N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate	
		Description	Array) IC FPGA 185 I/O 240QFP	
		Package	240-BFQFP	
	For Reference Only		For the pricing/inventory/lead time, please contact 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.



## EP1C6Q240C6N Specifications

Manufacturer Part Number	EP1C6Q240C6N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	Cyclone®
Number of LABs/CLBs	598
Number of Logic Elements/Cells	5980
Total RAM Bits	92160
Number of I/O	185
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	240-BFQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

#### EP1C6Q240C6N 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.

### EP1C6Q240C6N Payment Methods



## EP1C6Q240C6N Shipping Methods



If you have any question about EP1C6Q240C6N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com