

EP1C12Q240I7N

EP1C12Q240I7N Information

ALEITERA. www.helsener.com	Part Number Manufacturer Category	EP1C12Q240I7N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 173 I/O 240QFP	- NGLER DE J
	Package	240-BFQFP	E 1967 - 1967
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.



EP1C12Q240I7N Specifications

Manufacturer Part Number	EP1C12Q240I7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	Cyclone?
Number of LABs/CLBs	1206
Number of Logic Elements/Cells	12060
Total RAM Bits	239616
Number of I/O	173
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	240-BFQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

EP1C12Q240I7N 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.

EP1C12Q240I7N Payment Methods



EP1C12Q240I7N Shipping Methods



If you have any question about EP1C12Q240I7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com