



EP1C3T144I7N Information



For Reference Only

Part Number EP1C3T144I7N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 104 I/O 144TQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









EP1C3T144I7N Specifications

Manufacturer Part Number	EP1C3T144I7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Cyclone®
Number of LABs/CLBs	291
Number of Logic Elements/Cells	2910
Total RAM Bits	59904
Number of I/O	104
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

EP1C3T144I7N 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.

EP1C3T144I7N Payment Methods



















EP1C3T144I7N Shipping Methods













If you have any question about EP1C3T144I7N, please do not hesitate to contact us!

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