



EP2C5T144C8N Information

www.belsenensom

For Reference Only

Part Number EP2C5T144C8N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 89 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.









EP2C5T144C8N Specifications

Manufacturer Part Number	EP2C5T144C8N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Cyclone® II
Number of LABs/CLBs	288
Number of Logic Elements/Cells	4608
Total RAM Bits	119808
Number of I/O	89
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

EP2C5T144C8N 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.

EP2C5T144C8N Payment Methods



















EP2C5T144C8N Shipping Methods













If you have any question about EP2C5T144C8N, please do not hesitate to contact us!

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