



LFEC3E-4T144I Information



For Reference Only

Part Number LFEC3E-4T144I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 97 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.









LFEC3E-4T144I Specifications

Manufacturer Part Number	LFEC3E-4T144I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LQFP	
Series	EC	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	3100	
Total RAM Bits	56320	
Number of I/O	97	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	144-LQFP	
Supplier Device Package	144-TQFP (20x20)	
	Re	port errors?

LFEC3E-4T144I 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.

LFEC3E-4T144I Payment Methods



















LFEC3E-4T144I Shipping Methods













If you have any question about LFEC3E-4T144I, please do not hesitate to contact us!

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