

LFEC1E-3T144I

LFEC1E-3T144I Information

	Part Number	LFEC1E-3T144I	
www.belsener.com	Manufacturer	Lattice Semiconductor Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 97 I/O 144TQFP	- 698-6-6E-
	Package	144-LQFP	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



LFEC1E-3T144I Specifications

Manufacturer Part Number	LFEC1E-3T144I
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	1500
Total RAM Bits	18432
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)
	Report errors?

LFEC1E-3T144I 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LFEC1E-3T144I Payment Methods



LFEC1E-3T144I Shipping Methods



If you have any question about LFEC1E-3T144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com