

# LFXP6E-4TN144I

## LFXP6E-4TN144I Information

www.betranet.com		LFXP6E-4TN144I Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate	
	Description	Array) IC FPGA 100 I/O 144TQFP	
For Reference Only	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.



# LFXP6E-4TN144I Specifications

Manufacturer Part Number	LFXP6E-4TN144I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	XP
Number of LABs/CLBs	-
Number of Logic Elements/Cells	6000
Total RAM Bits	73728
Number of I/O	100
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?

#### LFXP6E-4TN144I 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.

## LFXP6E-4TN144I Payment Methods



# LFXP6E-4TN144I Shipping Methods



If you have any question about LFXP6E-4TN144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com