



LAXP2-8E-5TN144E Information



For Reference Only

Part Number LAXP2-8E-5TN144E

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 100 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.









LAXP2-8E-5TN144E Specifications

Manufacturer Part Number	LAXP2-8E-5TN144E	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LQFP	
Series	LA-XP2	
Number of LABs/CLBs	1000	
Number of Logic Elements/Cells	8000	
Total RAM Bits	226304	
Number of I/O	100	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	144-LQFP	
Supplier Device Package	144-TQFP (20x20)	
	Report errors	?

LAXP2-8E-5TN144E 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.

LAXP2-8E-5TN144E Payment Methods



















LAXP2-8E-5TN144E Shipping Methods













If you have any question about LAXP2-8E-5TN144E, please do not hesitate to contact us!

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