



### LC4128V-5TN144I Information



For Reference Only

Part Number LC4128V-5TN144I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 128MC 5NS 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.









## LC4128V-5TN144I Specifications

		Report errors?
Supplier Device Package	144-TQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 105°C (TJ)	
Number of I/O	96	
Number of Gates	-	
Number of Macrocells	128	
Number of Logic Elements/Blocks	8	
Voltage Supply - Internal	3 V ~ 3.6 V	
Delay Time tpd(1) Max	5.0ns	
Programmable Type	In System Programmable	
Series	ispMACH? 4000V	
Package	144-LQFP	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Category	Integrated Circuits (ICs)	
Manufacturer	Lattice Semiconductor Corporation	
Manufacturer Part Number	LC4128V-5TN144I	

### LC4128V-5TN144I 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.

### LC4128V-5TN144I Payment Methods



















# LC4128V-5TN144I Shipping Methods













If you have any question about LC4128V-5TN144I, please do not hesitate to contact us!

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