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For Reference Only

# ISPLSI 2128A-80LTN176I

### ISPLSI 2128A-80LTN176I Information

Part Number ISPLSI 2128A-80LTN176I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 128MC 15NS 176TQFP

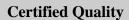
Package 176-LQFP

For the pricing/inventory/lead time, please contact

us

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





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.









## ISPLSI 2128A-80LTN176I Specifications

Manufacturer Part Number	ISPLSI 2128A-80LTN176I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	176-LQFP
Series	ispLSI? 2000A
Programmable Type	In System Programmable
Delay Time tpd(1) Max	15.0ns
Voltage Supply - Internal	4.5 V ~ 5.5 V
Number of Logic Elements/Blocks	32
Number of Macrocells	128
Number of Gates	6000
Number of I/O	128
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)
	Report errors?

### ISPLSI 2128A-80LTN176I Guarantees



#### **Ouality 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.

### ISPLSI 2128A-80LTN176I Payment Methods





















## ISPLSI 2128A-80LTN176I Shipping Methods













If you have any question about ISPLSI 2128A-80LTN176I, please do not hesitate to contact us!

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