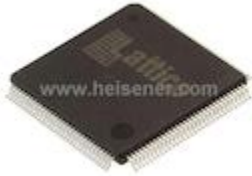


ISPLSI 2096A-80LT128I Information


For Reference Only

Part Number [ISPLSI 2096A-80LT128I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 96MC 15NS 128TQFP
Package 128-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.


ISPLSI 2096A-80LT128I Specifications

Manufacturer Part Number	ISPLSI 2096A-80LT128I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	128-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	24
Number of Macrocells	96
Number of Gates	4000
Number of I/O	96
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	128-LQFP
Supplier Device Package	128-TQFP (14x14)

[Report errors?](#)

ISPLSI 2096A-80LT128I 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.

ISPLSI 2096A-80LT128I Payment Methods



ISPLSI 2096A-80LT128I Shipping Methods



If you have any question about ISPLSI 2096A-80LT128I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com