

ISPLSI 2128E-135LT176 Information


For Reference Only

Part Number [ISPLSI 2128E-135LT176](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 128MC 7.5NS 176TQFP
Package 176-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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 2128E-135LT176 Specifications

Manufacturer Part Number	ISPLSI 2128E-135LT176
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	176-LQFP
Series	ispLSI? 2000E
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	32
Number of Macrocells	128
Number of Gates	6000
Number of I/O	128
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)

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ISPLSI 2128E-135LT176 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 2128E-135LT176 Payment Methods



ISPLSI 2128E-135LT176 Shipping Methods



If you have any question about ISPLSI 2128E-135LT176, please do not hesitate to contact us!

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