



ISPLSI 2032E-180LJ44 Information

Part Number ISPLSI 2032E-180LJ44

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 32MC 5NS 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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 2032E-180LJ44 Specifications

Manufacturer Part Number	ISPLSI 2032E-180LJ44
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	44-LCC (J-Lead)
Series	ispLSI? 2000E
Programmable Type	In System Programmable
Delay Time tpd(1) Max	5.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	8
Number of Macrocells	32
Number of Gates	1000
Number of I/O	32
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.58x16.58)
	Report errors?

ISPLSI 2032E-180LJ44 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 2032E-180LJ44 Payment Methods



















ISPLSI 2032E-180LJ44 Shipping Methods













If you have any question about ISPLSI 2032E-180LJ44, please do not hesitate to contact us!

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