

ISPLSI 2032A-180LTN48

ISPLSI 2032A-180LTN48 Information

www.helsener.com		ISPLSI 2032A-180LTN48 Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 32MC 5NS 48TQFP	
	Package	48-LQFP	回路論語せ
For Reference Only		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 2032A-180LTN48 Specifications

Manufacturer Part Number	ISPLSI 2032A-180LTN48
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	48-LQFP
Series	ispLSI? 2000A
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°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)
	Report errors?

ISPLSI 2032A-180LTN48 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.



If you have any question about ISPLSI 2032A-180LTN48, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com