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For Reference Only

# ISPGAL22V10AV-23LNN

## ISPGAL22V10AV-23LNN Information

Part Number ISPGAL22V10AV-23LNN

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 10MC 2.3NS 32QFN

Package 32-VFQFN Exposed Pad

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.









## ISPGAL22V10AV-23LNN Specifications

Manufacturer Part Number	ISPGAL22V10AV-23LNN
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	32-VFQFN Exposed Pad
Series	ispGAL?22V10
Programmable Type	In System Programmable
Delay Time tpd(1) Max	2.3ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	-
Number of Macrocells	10
Number of Gates	-
Number of I/O	-
Operating Temperature	$0^{\circ}\text{C} \sim 75^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### ISPGAL22V10AV-23LNN 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.

### ISPGAL22V10AV-23LNN Payment Methods





















## ISPGAL22V10AV-23LNN Shipping Methods













If you have any question about ISPGAL22V10AV-23LNN, please do not hesitate to contact us!

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