



# ISPLSI 3256A-70LQI Information

Heisener.com

For Reference Only

Part Number ISPLSI 3256A-70LQI

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 256MC 15NS 160QFP

Package 160-BQFP

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 3256A-70LQI Specifications**

Manufacturer Part Number	ISPLSI 3256A-70LQI
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	160-BQFP
Series	ispLSI? 3000
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	32
Number of Macrocells	256
Number of Gates	11000
Number of I/O	128
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

### **ISPLSI 3256A-70LQI 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 3256A-70LQI Payment Methods**



















### ISPLSI 3256A-70LQI Shipping Methods













If you have any question about ISPLSI 3256A-70LQI, please do not hesitate to contact us!

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