

# SPAKDSP311VL150

## SPAKDSP311VL150 Information

Part Number SPAKDSP311VL150

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP 24BIT 150MHZ 196-MAPBGA

Package 196-LBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# SPAKDSP311VL150 Specifications

Manufacturer Part Number	SPAKDSP311VL150
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	196-LBGA
Series	DSP56K/Symphony
Туре	Fixed Point
Interface	Host Interface, SSI, SCI
Clock Rate	150MHz
Non-Volatile Memory	ROM (576 B)
On-Chip RAM	384kB
Voltage - I/O	3.30V
Voltage - Core	1.80V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	196-LBGA
Supplier Device Package	196-MAPBGA (15x15)
	Report errors?

#### SPAKDSP311VL150 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.

### SPAKDSP311VL150 Payment Methods



















# SPAKDSP311VL150 Shipping Methods













If you have any question about SPAKDSP311VL150, please do not hesitate to contact us!

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