



### **DSPB56720AG Information**



For Reference Only

Part Number DSPB56720AG

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** AUDIO PROCESSOR SYMPH 144-LQFP

Package 144-LQFF

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.









## **DSPB56720AG Specifications**

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Manufacturer Part Number	DSPB56720AG	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	144-LQFP	
Series	DSP56K/Symphony	
Туре	Audio Processor	
Interface	Host Interface, I2C, SAI, SPI	
Clock Rate	200MHz	
Non-Volatile Memory	External	
On-Chip RAM	744kB	
Voltage - I/O	3.30V	
Voltage - Core	1.00V	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
	Report error	s?

#### **DSPB56720AG** 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.

### **DSPB56720AG Payment Methods**



















# **DSPB56720AG Shipping Methods**













If you have any question about DSPB56720AG, please do not hesitate to contact us!

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