



DSPB56366AG120 Information

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For Reference Only

Part Number DSPB56366AG120

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DSP 24BIT AUD 120MHZ 144-LQFP

Package 144-LQFP

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.









DSPB56366AG120 Specifications

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Manufacturer Part Number	DSPB56366AG120	
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	120MHz	
Non-Volatile Memory	ROM (240 kB)	
On-Chip RAM	69kB	
Voltage - I/O	3.30V	
Voltage - Core	3.30V	
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	îs?

DSPB56366AG120 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.

DSPB56366AG120 Payment Methods



















DSPB56366AG120 Shipping Methods













If you have any question about DSPB56366AG120, please do not hesitate to contact us!

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