

DSPB56724AG Information


For Reference Only

Part Number [DSPB56724AG](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description DSP 24BIT AUD 250MHZ 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.


DSPB56724AG Specifications

Manufacturer Part Number	DSPB56724AG
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	144-LQFP
Series	DSP56K/Symphony
Type	Audio Processor
Interface	Host Interface, I2C, SAI, SPI
Clock Rate	250MHz
Non-Volatile Memory	External
On-Chip RAM	112kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)

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DSPB56724AG 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.

DSPB56724AG Payment Methods



DSPB56724AG Shipping Methods



If you have any question about DSPB56724AG, please do not hesitate to contact us!

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