

DSPB56720CAG Information


For Reference Only

Part Number [DSPB56720CAG](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description DSP 24BIT AUD 200MHZ 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.


DSPB56720CAG Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | DSPB56720CAG |
| 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 | 200MHz |
| Non-Volatile Memory | External |
| On-Chip RAM | 744kB |
| Voltage - I/O | 3.30V |
| Voltage - Core | 1.00V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-LQFP (20x20) |

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DSPB56720CAG 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.

DSPB56720CAG Payment Methods



DSPB56720CAG Shipping Methods



If you have any question about DSPB56720CAG, please do not hesitate to contact us!

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