

AK4552VT Information


For Reference Only

Part Number [AK4552VT](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC STEREO CODEC 24BIT 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AK4552VT Specifications

| | |
|-------------------------------------|---|
| Manufacturer Part Number | AK4552VT |
| Manufacturer | AKM Semiconductor Inc. |
| Category | Integrated Circuits (ICs) Interface - CODECs |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Type | Audio |
| Data Interface | Serial |
| Resolution (Bits) | 24 b |
| Number of ADCs / DACs | 2 / 2 |
| Sigma Delta | Yes |
| S/N Ratio, ADCs / DACs (db) Typ | 89 / 88 |
| Dynamic Range, ADCs / DACs (db) Typ | 97 / 100 |
| Voltage - Supply, Analog | 2.4 V ~ 4 V |
| Voltage - Supply, Digital | 2.4 V ~ 4 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |

[Report errors?](#)

AK4552VT 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.

AK4552VT Payment Methods



AK4552VT Shipping Methods



If you have any question about AK4552VT, please do not hesitate to contact us!

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