

AS1705V Information


For Reference Only

Part Number [AS1705V](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO MONO 1.8W 10-DFN
Package 10-WFDFN Exposed Pad
 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.


AS1705V Specifications

Manufacturer Part Number	AS1705V
Manufacturer	ams
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	10-WFDFN Exposed Pad
Series	-
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	1.8W x 1 @ 4 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	10-DFN (3x3)
Package / Case	10-WFDFN Exposed Pad

[Report errors?](#)

AS1705V 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.

AS1705V Payment Methods



AS1705V Shipping Methods



If you have any question about AS1705V, please do not hesitate to contact us!

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