

AS1706 Information


For Reference Only

Part Number [AS1706](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO POWER 1.6W 8-MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 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.


AS1706 Specifications

Manufacturer Part Number	AS1706
Manufacturer	ams
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	1.6W 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	8-MSOP
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

[Report errors?](#)

AS1706 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.

AS1706 Payment Methods



AS1706 Shipping Methods



If you have any question about AS1706, please do not hesitate to contact us!

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