

TAS5630DKD Information


For Reference Only

Part Number [TAS5630DKD](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUD PWR 300W D 44HSSOP
Package 44-BSSOP (0.433", 11.00mm Width) Exposed Pad
 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.


TAS5630DKD Specifications

Manufacturer Part Number	TAS5630DKD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	44-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	PurePath? HD
Type	Class D
Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Max Output Power x Channels @ Load	600W x 1 @ 2 Ohm; 300W x 2 @ 4 Ohm
Voltage - Supply	25 V ~ 52.5 V
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Supplier Device Package	44-HSSOP
Package / Case	44-BSSOP (0.433", 11.00mm Width) Exposed Pad

[Report errors?](#)

TAS5630DKD 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.

TAS5630DKD Payment Methods



TAS5630DKD Shipping Methods



If you have any question about TAS5630DKD, please do not hesitate to contact us!

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