

**TAS5630BDKDR Information**


For Reference Only

**Part Number** [TAS5630BDKDR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUD PWR 300W STER 44PSOP3  
**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](mailto: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.


**TAS5630BDKDR Specifications**

Manufacturer Part Number	<a href="#">TAS5630BDKDR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
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	480W 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?](#)

## TAS5630BDKDR 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.

## TAS5630BDKDR Payment Methods



## TAS5630BDKDR Shipping Methods



If you have any question about TAS5630BDKDR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)