

TDA2005R Information


For Reference Only

Part Number [TDA2005R](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 20W MULTIWATT11
Package Multiwatt-11 (Vertical, Bent and Staggered Leads)
 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.


TDA2005R Specifications

Manufacturer Part Number	TDA2005R
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	Multiwatt-11 (Vertical, Bent and Staggered Leads)
Series	-
Type	Class B
Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Max Output Power x Channels @ Load	22W x 1 @ 3.2 Ohm; 12W x 2 @ 2 Ohm
Voltage - Supply	8 V ~ 18 V
Features	Short-Circuit and Thermal Protection
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 150°C (TJ)
Supplier Device Package	11-Multiwatt
Package / Case	Multiwatt-11 (Vertical, Bent and Staggered Leads)

[Report errors?](#)

TDA2005R 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.

TDA2005R Payment Methods



TDA2005R Shipping Methods



If you have any question about TDA2005R, please do not hesitate to contact us!

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