

TDF8599TD/N2,518 Information


For Reference Only

Part Number [TDF8599TD/N2,518](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 85W D 36HSOP
Package 36-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.


TDF8599TD/N2,518 Specifications

Manufacturer Part Number	TDF8599TD/N2,518
Manufacturer	NXP
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	-
Type	Class D
Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Max Output Power x Channels @ Load	85W x 1 @ 1 Ohm; 70W x 2 @ 2 Ohm
Voltage - Supply	8 V ~ 18 V
Features	Depop, Differential Inputs, I2C, Mute, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	36-HSOP
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad

[Report errors?](#)

TDF8599TD/N2,518 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.

TDF8599TD/N2,518 Payment Methods



TDF8599TD/N2,518 Shipping Methods



If you have any question about TDF8599TD/N2,518, please do not hesitate to contact us!

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