



TDF8599TH/N2,518 Information



For Reference Only

Part Number TDF8599TH/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

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.









TDF8599TH/N2,518 Specifications

Manufacturer Part Number	TDF8599TH/N2,518
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	-
Туре	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?

TDF8599TH/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.

TDF8599TH/N2,518 Payment Methods



















TDF8599TH/N2,518 Shipping Methods













If you have any question about TDF8599TH/N2,518, please do not hesitate to contact us!

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