



TDF8590TH/N1,118 Information

Part Number TDF8590TH/N1,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Linear - Amplifiers - Audio

Description IC AMP AUDIO PWR 160W D 24HSOP

Package 24-BSOP (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



Request a Quote

Certified Quality

For Reference Only

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.









TDF8590TH/N1,118 Specifications

Manufacturer Part Number	TDF8590TH/N1,118
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	24-BSOP (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	160W x 1 @ 8 Ohm; 80W x 2 @ 4 Ohm
Voltage - Supply	±14 V ~ 29 V
Features	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Standby
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-HSOP
Package / Case	24-BSOP (0.433", 11.00mm Width) Exposed Pad
	Report errors?

TDF8590TH/N1,118 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.

TDF8590TH/N1,118 Payment Methods



















TDF8590TH/N1,118 Shipping Methods













If you have any question about TDF8590TH/N1,118, please do not hesitate to contact us!

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