

TDF8591TH/N1TJ Information


For Reference Only

Part Number [TDF8591TH/N1TJ](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 [Linear - Amplifiers - Audio](#)
Description IC AUDIO DEVICE 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

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.


TDF8591TH/N1TJ Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | TDF8591TH/N1TJ |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio |
| Package | 24-BSOP (0.433", 11.00mm Width) Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Type | Class D |
| Output Type | - |
| Max Output Power x Channels @ Load | 100W x 2 @ 4 Ohm |
| Voltage - Supply | 14 V ~ 29 V |
| Features | Depop, Short-Circuit and Thermal Protection |
| Mounting Type | Surface Mount |
| Operating Temperature | - |
| Supplier Device Package | 24-HSOP |
| Package / Case | 24-BSOP (0.433", 11.00mm Width) Exposed Pad |

[Report errors?](#)

TDF8591TH/N1TJ 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.

TDF8591TH/N1TJ Payment Methods



TDF8591TH/N1TJ Shipping Methods



If you have any question about TDF8591TH/N1TJ, please do not hesitate to contact us!

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