

TDA8589AJ/N3,112 Information


For Reference Only

Part Number [TDA8589AJ/N3,112](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 69W QUAD 37SIL
Package 37-SIP Formed 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.


TDA8589AJ/N3,112 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | TDA8589AJ/N3,112 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio |
| Package | 37-SIP Formed Leads |
| Series | - |
| Type | Class AB |
| Output Type | 4-Channel (Quad) |
| Max Output Power x Channels @ Load | 69W x 4 @ 2 Ohm |
| Voltage - Supply | 8 V ~ 18 V |
| Features | I2C, Mute, Short-Circuit and Thermal Protection, Standby |
| Mounting Type | Through Hole |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Supplier Device Package | 37-DBS |
| Package / Case | 37-SIP Formed Leads |

[Report errors?](#)

TDA8589AJ/N3,112 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.

TDA8589AJ/N3,112 Payment Methods



TDA8589AJ/N3,112 Shipping Methods



If you have any question about TDA8589AJ/N3,112, please do not hesitate to contact us!

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