

PAM8301AAF

PAM8301AAF Information

| C P P | Part Number | PAM8301AAF | |
|--------------------|--------------|---|--|
| | Manufacturer | Diodes Incorporated | |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio | |
| | Description | IC AMP AUDIO 1.5W CLASS D SOT26 | |
| | Package | SOT-23-6 | |
| - (p | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | 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.



PAM8301AAF Specifications

| Manufacturer Part Number | PAM8301AAF | |
|------------------------------------|---|----------------|
| Manufacturer | Diodes Incorporated | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Amplifiers - Audio | |
| Package | SOT-23-6 | |
| Series | - | |
| Туре | Class D | |
| Output Type | 1-Channel (Mono) | |
| Max Output Power x Channels @ Load | 1.5W x 1 @ 8 Ohm | |
| Voltage - Supply | 2.5 V ~ 5.5 V | |
| Features | Depop, Short-Circuit and Thermal Protection | |
| Mounting Type | Surface Mount | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Supplier Device Package | SOT-23-6 | |
| Package / Case | SOT-23-6 | |
| | | Report errors? |

PAM8301AAF 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PAM8301AAF Payment Methods



PAM8301AAF Shipping Methods



If you have any question about PAM8301AAF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com