

## PAM8004DR\_02 Information

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For Reference Only

Part Number PAM8004DR\_02

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC INTEGRATED CIRCUIT **Package** 16-SOIC (0.154", 3.90mm Width)

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.









# PAM8004DR\_02 Specifications

| Manufacturer Part Number           | PAM8004DR_02                                |
|------------------------------------|---|
| Manufacturer                       | Diodes Incorporated                         |
| Category                           | Integrated Circuits (ICs)                   |
|                                    | Linear - Amplifiers - Audio                 |
| Package                            | 16-SOIC (0.154", 3.90mm Width)              |
| Series                             | -   |
| Туре                               | Class D                                     |
| Output Type                        | 2-Channel (Stereo)                          |
| Max Output Power x Channels @ Load | 2.5W x 2 @ 4 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            | 16-SO                                       |
| Package / Case                     | 16-SOIC (0.154", 3.90mm Width)              |
|                                    | Report errors?                              |

## PAM8004DR\_02 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.

## PAM8004DR\_02 Payment Methods



















## PAM8004DR\_02 Shipping Methods













If you have any question about PAM8004DR\_02, please do not hesitate to contact us!

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