# AZ1086D-ADJTRE1

## AZ1086D-ADJTRE1 Information

For Reference Only

**Part Number** AZ1086D-ADJTRE1
**Manufacturer** Diodes Incorporated
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LIN POS ADJ 1.5A TO252-2
**Package** TO-252-3, DPak (2 Leads + Tab), SC-63

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.

## AZ1086D-ADJTRE1 Specifications

| | |
|---|---|
| Manufacturer Part Number | AZ1086D-ADJTRE1 |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 15V |
| Voltage - Output (Min/Fixed) | 1.25V |
| Voltage - Output (Max) | 13.5V |
| Voltage Dropout (Max) | 1.5V @ 1.5A |
| Current - Output | 1.5A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 10mA |
| PSRR | 75dB (120Hz) |
| Control Features | - |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | 0°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | TO-252-2 |
| | Report errors? |

## AZ1086D-ADJTRE1 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.

## AZ1086D-ADJTRE1 Payment Methods

## AZ1086D-ADJTRE1 Shipping Methods

If you have any question about AZ1086D-ADJTRE1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com