

ADP1710AUJZ-2.5-R7

ADP1710AUJZ-2.5-R7 Information



| Part Number | ADP1710AUJZ-2.5-R7 |
|--------------|--|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Description | IC REG LINEAR 2.5V 150MA TSOT5 |
| Package | SOT-23-5 Thin, TSOT-23-5 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



ADP1710AUJZ-2.5-R7 Specifications

| Manufacturer Part Number | ADP1710AUJZ-2.5-R7 | |
|------------------------------|--|----------------|
| Manufacturer | Analog Devices Inc. | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | SOT-23-5 Thin, TSOT-23-5 | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 5.5V | |
| Voltage - Output (Min/Fixed) | 2.5V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.3V @ 150mA | |
| Current - Output | 150mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 50µA ~ 1.3mA | |
| PSRR | 58dB (1kHz) | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | SOT-23-5 Thin, TSOT-23-5 | |
| Supplier Device Package | TSOT-5 | |
| | | Report errors? |
| | | |

ADP1710AUJZ-2.5-R7 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.

ADP1710AUJZ-2.5-R7 Payment Methods





If you have any question about ADP1710AUJZ-2.5-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com