# TPS79147DBVREP

## TPS79147DBVREP Information

For Reference Only

**Part Number** TPS79147DBVREP
**Manufacturer** Texas Instruments
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LINEAR 4.7V 100MA SOT23-5
**Package** SC-74A, SOT-753

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.

## TPS79147DBVREP Specifications

| | |
|---|---|
| Manufacturer Part Number | TPS79147DBVREP |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | SC-74A, SOT-753 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 4.7V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.7V @ 100mA |
| Current - Output | 100mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 250µA |
| PSRR | 70dB ~ 37dB (100Hz ~ 100kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | SC-74A, SOT-753 |
| Supplier Device Package | SOT-23-5 |
| | Report errors? |

## TPS79147DBVREP 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.

## TPS79147DBVREP Payment Methods

## TPS79147DBVREP Shipping Methods

If you have any question about TPS79147DBVREP, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com