

TLV70215DBVR

Request a Quote

TLV70215DBVR Information

| With the second | Part Number | TLV70215DBVR |
|--------------------|--------------|---|
| | Manufacturer | Texas Instruments |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| | Description | IC REG LINEAR 1.5V 300MA SOT23-5 |
| | Package | SC-74A, SOT-753 |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.heisener.com |

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.



TLV70215DBVR Specifications

| Manufacturer Part Number | TLV70215DBVR | |
|------------------------------|--|--|
| 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) | 1.5V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.38V @ 300mA | |
| Current - Output | 300mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 4.5μΑ ~ 5.5μΑ | |
| PSRR | 68dB (1kHz) | |
| 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? | |

E-mail: salesdept@heisener.com

TLV70215DBVR 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.

TLV70215DBVR Payment Methods





If you have any question about TLV70215DBVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com