



LD2985BM28R Information



For Reference Only

Part Number LD2985BM28R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.8V 150MA 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.









LD2985BM28R Specifications

| * | | |
|------------------------------|------------------------------------|----------------|
| Manufacturer Part Number | LD2985BM28R | |
| Manufacturer | STMicroelectronics | |
| 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) | 16V | |
| Voltage - Output (Min/Fixed) | 2.8V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.575V @ 150mA | |
| Current - Output | 150mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | $150\mu A \sim 4mA$ | |
| PSRR | 45dB (1kHz) | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | SC-74A, SOT-753 | |
| Supplier Device Package | SOT-23-5 | |
| | | Report errors? |
| | | |

LD2985BM28R 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.

LD2985BM28R Payment Methods





















LD2985BM28R Shipping Methods













If you have any question about LD2985BM28R, please do not hesitate to contact us!

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