

AP7315-295SA-7 Information



For Reference Only

Part Number AP7315-295SA-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.95V 150MA SOT23

Package TO-236-3, SC-59, SOT-23-3

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.









AP7315-295SA-7 Specifications

| Manufacturer Part Number | AP7315-295SA-7 |
|------------------------------|------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.25V |
| Voltage - Output (Min/Fixed) | 2.95V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.29V @ 150mA |
| Current - Output | 150mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | $60\mu A \sim 100\mu A$ |
| PSRR | 75dB (1kHz) |
| Control Features | - |
| Protection Features | Over Current |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23 |
| | Report errors? |

AP7315-295SA-7 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.

AP7315-295SA-7 Payment Methods



















AP7315-295SA-7 Shipping Methods













If you have any question about AP7315-295SA-7, please do not hesitate to contact us!

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