

RT9183-25GGF Information



For Reference Only

Part NumberRT9183-25GGFManufacturerRichtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 1.5A SOT223F

Description IC REG LINEAR 2.5V 1 **Package** TO-261-4, TO-261AA

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.









RT9183-25GGF Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | SOT-223F |
| Package / Case | TO-261-4, TO-261AA |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 125°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | - |
| PSRR | - |
| Current - Supply (Max) | 500μΑ |
| Current - Quiescent (Iq) | - |
| Current - Output | 1.5A |
| Voltage Dropout (Max) | 0.5V @ 1.5A |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Input (Max) | 5.5V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | TO-261-4, TO-261AA |
| | PMIC - Voltage Regulators - Linear |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Richtek USA Inc. |
| Manufacturer Part Number | RT9183-25GGF |

RT9183-25GGF 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.

RT9183-25GGF Payment Methods



















RT9183-25GGF Shipping Methods













If you have any question about RT9183-25GGF, please do not hesitate to contact us!

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