# S-817A31APF-CUUTFG

## S-817A31APF-CUUTFG Information


For Reference Only

**Part Number** S-817A31APF-CUUTFG
**Manufacturer** SII Semiconductor Corporation
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LINEAR 3.1V 50MA SNT4A
**Package** 4-SMD, Flat Leads

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.

## S-817A31APF-CUUTFG Specifications

| | |
|---|---|
| Manufacturer Part Number | S-817A31APF-CUUTFG |
| Manufacturer | SII Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 4-SMD, Flat Leads |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 10V |
| Voltage - Output (Min/Fixed) | 3.1V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.41V @ 10mA |
| Current - Output | 50mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 2.5µA |
| PSRR | - |
| Control Features | - |
| Protection Features | Short Circuit |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, Flat Leads |
| Supplier Device Package | SNT-4A |
| | Report errors? |

## S-817A31APF-CUUTFG 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.

## S-817A31APF-CUUTFG Payment Methods

## S-817A31APF-CUUTFG Shipping Methods

If you have any question about S-817A31APF-CUUTFG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com