

**S-817A18APF-CUHTFU Information**


For Reference Only

**Part Number** [S-817A18APF-CUHTFU](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 1.8V 20MA 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](mailto: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-817A18APF-CUHTFU Specifications**

Manufacturer Part Number	<a href="#">S-817A18APF-CUHTFU</a>
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	4-SMD, Flat Leads
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.99V @ 10mA
Current - Output	20mA
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-817A18APF-CUHTFU 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-817A18APF-CUHTFU Payment Methods



## S-817A18APF-CUHTFU Shipping Methods



If you have any question about S-817A18APF-CUHTFU, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)