

# S-1313A18-A4T1U3

#### S-1313A18-A4T1U3 Information





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-1313A18-A4T1U3 Specifications

Manufacturer Part Number	S-1313A18-A4T1U3
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-SMD, Flat Lead Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.68V @ 100mA
Current - Output	200mA
Current - Quiescent (Iq)	
Current - Supply (Max)	1.35µA
PSRR	
Control Features	ON/OFF
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Lead Exposed Pad
Supplier Device Package	HSNT-4-A
	Report errors?

#### S-1313A18-A4T1U3 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-1313A18-A4T1U3 Payment Methods



### S-1313A18-A4T1U3 Shipping Methods



If you have any question about S-1313A18-A4T1U3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com