

# **S-1131B46UC-N5FTFG**

#### S-1131B46UC-N5FTFG Information



E-mail: salesdept@heisener.com

### For Reference Only

### **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-1131B46UC-N5FTFG Specifications

Manufacturer Part Number	S-1131B46UC-N5FTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	4.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.28V @ 100mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	65µA
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

### S-1131B46UC-N5FTFG 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.

DISCOVER

### S-1131B46UC-N5FTFG Payment Methods





If you have any question about S-1131B46UC-N5FTFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com