

# S-814A58AUC-BDWT2G

### S-814A58AUC-BDWT2G Information



E-mail: salesdept@heisener.com



Request a Quote

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-814A58AUC-BDWT2G Specifications

Manufacturer Part Number	S-814A58AUC-BDWT2G
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)	10V
Voltage - Output (Min/Fixed)	5.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 60mA
Current - Output	180mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	40μΑ
PSRR	45dB (100Hz)
Control Features	Enable
Protection Features	Short Circuit
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

### S-814A58AUC-BDWT2G 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-814A58AUC-BDWT2G Payment Methods





If you have any question about S-814A58AUC-BDWT2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com