

**S-818A48AUC-BHCT2G Information**


For Reference Only

**Part Number** S-818A48AUC-BHCT2G  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Regulators - Linear**  
**Description** IC REG LINEAR 4.8V 250MA SOT89-5  
**Package** SOT-89-5/6  
 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-818A48AUC-BHCT2G Specifications**

Manufacturer Part Number	S-818A48AUC-BHCT2G
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)	4.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.22V @ 60mA
Current - Output	250mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	40µA
PSRR	45dB (100Hz)
Control Features	Enable
Protection Features	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5

[Report errors?](#)

## S-818A48AUC-BHCT2G 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-818A48AUC-BHCT2G Payment Methods



## S-818A48AUC-BHCT2G Shipping Methods



If you have any question about S-818A48AUC-BHCT2G, please do not hesitate to contact us!

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