

# S-814A41AUC-BDFT2G

### S-814A41AUC-BDFT2G Information



For Reference Only

**Part Number** S-814A41AUC-BDFT2G **Manufacturer** SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 4.1V 135MA 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



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-814A41AUC-BDFT2G Specifications

Manufacturer Part Number	S-814A41AUC-BDFT2G
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)	4.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.26V @ 60mA
Current - Output	135mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$40\mu A$
PSRR	45dB (100Hz)
Control Features	Enable
Protection Features	Short Circuit
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-814A41AUC-BDFT2G Guarantees



#### **Ouality 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-814A41AUC-BDFT2G Payment Methods



















## S-814A41AUC-BDFT2G Shipping Methods













If you have any question about S-814A41AUC-BDFT2G, please do not hesitate to contact us!

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