



#### S-817B18AY-B-G Information



For Reference Only

Part Number S-817B18AY-B-G

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 20MA TO92-3

**Package** TO-226-3, TO-92-3 (TO-226AA)

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-817B18AY-B-G Specifications

Package	PMIC - Voltage Regulators - Linear TO-226-3, TO-92-3 (TO-226AA)	
Series Series	10-220-3, 10-92-3 (10-220AA)	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	10V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.99V @ 10mA	
Current - Output	20mA	
Current - Quiescent (Iq)	_	
Current - Supply (Max)	2.5μΑ	
PSRR	- 1	
Control Features	-	
Protection Features	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA)	
Supplier Device Package	TO-92-3	
	Report	errors?

#### S-817B18AY-B-G 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-817B18AY-B-G Payment Methods



















# S-817B18AY-B-G Shipping Methods













If you have any question about S-817B18AY-B-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com