

### **SG137AT-883B Information**



For Reference Only

Part Number SG137AT-883B

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR NEG ADJ 500MA TO39

Package TO-205AD, TO-39-3 Metal Can

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.









# **SG137AT-883B Specifications**

Manufacturer Part Number	SG137AT-883B	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-205AD, TO-39-3 Metal Can	
Series	Military, MIL-STD-883	
Output Configuration	Negative	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	-36V	
Voltage - Output (Min/Fixed)	-1.25V	
Voltage - Output (Max)	-36V	
Voltage Dropout (Max)	-	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	66dB ~ 80dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Over Voltage	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	TO-205AD, TO-39-3 Metal Can	
Supplier Device Package	TO-39	
		Report errors?

#### SG137AT-883B 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.

### **SG137AT-883B Payment Methods**



















## **SG137AT-883B Shipping Methods**













If you have any question about SG137AT-883B, please do not hesitate to contact us!

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