

Heisener.com

### **SA51 Information**

Part Number SA51

Manufacturer Apex Microtechnology

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

**Description** IC MOTOR DRIVER PAR TO3-8

Package TO-3-8

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



## **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.









### **SA51 Specifications**

57131 Specifications	
Manufacturer Part Number	SA51
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	TO-3-8
Series	Apex Precision Power?
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	500 mOhm LS + HS
Current - Output / Channel	5A
Current - Peak Output	7A
Voltage - Supply	9.5 V ~ 15 V
Voltage - Load	80V (Max)
Operating Temperature	-25°C ~ 150°C (TJ)
Features	-
Fault Protection	-
Mounting Type	Through Hole
Package / Case	TO-3-8
Supplier Device Package	TO-3-8
	Report errors?

### **SA51 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.

## **SA51 Payment Methods**



















# **SA51 Shipping Methods**













If you have any question about SA51, please do not hesitate to contact us!

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