

### **SA08 Information**



For Reference Only

Part Number SA08

Manufacturer Apex Microtechnology

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

**Description** IC MOTOR DRIVER PAR 12DIP

Package 12-PowerDIP, Module

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.









# **SA08 Specifications**

Manufacturer Part Number	SA08
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	12-PowerDIP, Module
Series	Apex Precision Power?
Output Configuration	Half Bridge (2)
Applications	AC Motors, Piezo Devices
Interface	PWM
Load Type	Inductive
Technology	IGBT
Rds On (Typ)	-
Current - Output / Channel	20A
Current - Peak Output	28A
Voltage - Supply	14 V ~ 16 V
Voltage - Load	16 V ~ 450 V
Operating Temperature	-55°C ~ 150°C (TJ)
Features	Status Flag
Fault Protection	Over Temperature
Mounting Type	Through Hole
Package / Case	12-PowerDIP, Module
Supplier Device Package	12-PowerDip
	Report errors?

### **SA08 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.

# **SA08 Payment Methods**



















### **SA08 Shipping Methods**













If you have any question about SA08, please do not hesitate to contact us!

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