

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!

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