

SA303-IHZ Information


For Reference Only

Part Number [SA303-IHZ](#)
Manufacturer Apex Microtechnology
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC MOTOR DRIVER PWM 64QFP
Package 64-PowerQFP
 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.


SA303-IHZ Specifications

Manufacturer Part Number	SA303-IHZ
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	64-PowerQFP
Series	Apex Precision Power?
Output Configuration	Half Bridge (3)
Applications	DC Motors, General Purpose, Solenoids
Interface	PWM
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	400 mOhm
Current - Output / Channel	3A
Current - Peak Output	10A
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	8.3 V ~ 60 V
Operating Temperature	-25°C ~ 150°C (TJ)
Features	-
Fault Protection	Current Limiting, Over Temperature, Shoot-Through, UVLO
Mounting Type	Surface Mount
Package / Case	64-PowerQFP
Supplier Device Package	64-PowerQFP

[Report errors?](#)

SA303-IHZ 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.

SA303-IHZ Payment Methods



SA303-IHZ Shipping Methods



If you have any question about SA303-IHZ, please do not hesitate to contact us!

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