

### **SA303HU Information**

Heisener.com

Part Number SA303HU

Manufacturer Apex Microtechnology

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

**Description** IC MOTOR DRIVER PWM 44HSOP

Package 44-BSSOP (0.433", 11.00mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

For Reference Only 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.









# **SA303HU Specifications**

Manufacturer Part Number	SA303HU
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	44-BSSOP (0.433", 11.00mm Width) Exposed Pad
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	44-BSSOP (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	44-HSOP
	Report errors?

#### **SA303HU 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.

# **SA303HU Payment Methods**



















## **SA303HU Shipping Methods**













If you have any question about SA303HU, please do not hesitate to contact us!

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