



### **BU6906GF-TL Information**

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For Reference Only

Part Number BU6906GF-TL

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PWM SSOF

Package 6-SMD, Flat Leads

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.









# **BU6906GF-TL Specifications**

Manufacturer Part Number	BU6906GF-TL
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	6-SMD, Flat Leads
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	PWM
Technology	Power MOSFET
Step Resolution	
Applications	Fan Motor Driver
Current - Output	800mA
Voltage - Supply	1.8 V ~ 5.5 V
Voltage - Load	1.8 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	6-SMD, Flat Leads
Supplier Device Package	6-SSOF (3x1.7)
	Report errors?

### **BU6906GF-TL 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.

### **BU6906GF-TL Payment Methods**



















### **BU6906GF-TL Shipping Methods**













If you have any question about BU6906GF-TL, please do not hesitate to contact us!

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