



#### **BA5983FM-E2 Information**



For Reference Only

Part Number BA5983FM-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

**Description** IC BRIDGE DRIVER PAR 28HSOP

**Package** 28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs 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.









# **BA5983FM-E2 Specifications**

Manufacturer Part Number	BA5983FM-E2	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs	
Series	-	
Output Configuration	Half Bridge (8)	
Applications	DC Motors, General Purpose	
Interface	Logic	
Load Type	Inductive	
Technology	Bipolar	
Rds On (Typ)	-	
Current - Output / Channel	1A	
Current - Peak Output	-	
Voltage - Supply	4.3 V ~ 13.2 V	
Voltage - Load	9V	
Operating Temperature	-35°C ~ 85°C (TA)	
Features	-	
Fault Protection	Over Temperature	
Mounting Type	Surface Mount	
Package / Case	28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs	
Supplier Device Package	28-HSOP-M	
	Report error	s?

#### **BA5983FM-E2 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.

### **BA5983FM-E2 Payment Methods**









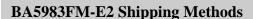
























If you have any question about BA5983FM-E2, please do not hesitate to contact us!

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