



#### **BM2P053F-GE2 Information**



For Reference Only

Part Number BM2P053F-GE2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description**IC CONV DC/DC PWM 650V SOP8**Package**8-SOIC (0.173", 4.40mm Width)

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.









# **BM2P053F-GE2 Specifications**

Manufacturer Part Number	BM2P053F-GE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Output Isolation	Either
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	13.5V
Voltage - Supply (Vcc/Vdd)	8.9 V ~ 26 V
Duty Cycle	75%
Frequency - Switching	65kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP
Mounting Type	Surface Mount
	Report errors?

#### **BM2P053F-GE2 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.

## **BM2P053F-GE2 Payment Methods**



















## **BM2P053F-GE2 Shipping Methods**













If you have any question about BM2P053F-GE2, please do not hesitate to contact us!

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