

**BM2P159T1F-E2 Information**


For Reference Only

**Part Number** [BM2P159T1F-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** PWM TYPE DC/DC CONVERTER  
**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](mailto: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.


**BM2P159T1F-E2 Specifications**

Manufacturer Part Number	<a href="#">BM2P159T1F-E2</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Full-Bridge
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	10.6V ~ 16.21V
Duty Cycle	75%
Frequency - Switching	100kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	EN, Soft Start
Operating Temperature	-40°C ~ 105°C
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP
Mounting Type	Surface Mount

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## BM2P159T1F-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.

## BM2P159T1F-E2 Payment Methods



## BM2P159T1F-E2 Shipping Methods



If you have any question about BM2P159T1F-E2, please do not hesitate to contact us!

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