

**BD6380EFV-E2 Information**


For Reference Only

**Part Number** [BD6380EFV-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR DRIVER PAR 24HTSSOP  
**Package** 24-VSSOP (0.220", 5.60mm Width) Exposed Pad  
 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.


**BD6380EFV-E2 Specifications**

Manufacturer Part Number	<a href="#">BD6380EFV-E2</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Parallel
Technology	DMOS
Step Resolution	-
Applications	Battery Powered
Current - Output	500mA
Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Load	4 V ~ 13.5 V
Operating Temperature	-25°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
Supplier Device Package	24-HTSSOP-B

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## BD6380EFV-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.

## BD6380EFV-E2 Payment Methods



## BD6380EFV-E2 Shipping Methods



If you have any question about BD6380EFV-E2, please do not hesitate to contact us!

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