

**BD8256EFV-ME2 Information**


For Reference Only

**Part Number** [BD8256EFV-ME2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** 9CH SYSTEM MOTOR DRIVER FOR CAR  
**Package** 54-VSSOP (0.295", 7.50mm 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.


**BD8256EFV-ME2 Specifications**

Manufacturer Part Number	<a href="#">BD8256EFV-ME2</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	54-VSSOP (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (17)
Interface	SPI, Parallel
Technology	Power MOSFET
Step Resolution	-
Applications	Media Player
Current - Output	-
Voltage - Supply	4.5 V ~ 10.5 V
Voltage - Load	4.5 V ~ 10.5 V
Operating Temperature	-40°C ~ 90°C (TA)
Mounting Type	Surface Mount
Package / Case	54-VSSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	54-HTSSOP-B

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## BD8256EFV-ME2 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.

## BD8256EFV-ME2 Payment Methods



## BD8256EFV-ME2 Shipping Methods



If you have any question about BD8256EFV-ME2, please do not hesitate to contact us!

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