

**BD64550EFV-E2 Information**


For Reference Only

**Part Number** [BD64550EFV-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR DRIVER 40HTSSOP  
**Package** 40-VSSOP (0.213", 5.40mm 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.


**BD64550EFV-E2 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">BD64550EFV-E2</a>  |
| Manufacturer             | Rohm Semiconductor   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 40-VSSOP (0.213", 5.40mm Width) Exposed Pad                                    |
| Series                   | -  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | Brushed DC   |
| Function                 | Driver - Fully Integrated, Control and Power Stage                             |
| Output Configuration     | Half Bridge (4)  |
| Interface                | Serial   |
| Technology               | DMOS   |
| Step Resolution          | -  |
| Applications             | Printer  |
| Current - Output         | 2.5A   |
| Voltage - Supply         | 7 V ~ 36 V   |
| Voltage - Load           | 7 V ~ 36 V   |
| Operating Temperature    | -25°C ~ 150°C (TJ)   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 40-VSSOP (0.213", 5.40mm Width) Exposed Pad                                    |
| Supplier Device Package  | 40-HTSSOP-B  |

[Report errors?](#)

## BD64550EFV-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.

## BD64550EFV-E2 Payment Methods



## BD64550EFV-E2 Shipping Methods



If you have any question about BD64550EFV-E2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)