

BD18351EFV-ME2 Information


For Reference Only

Part Number [BD18351EFV-ME2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description LED DRIVER WITH BUILT-IN PWM SIG
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


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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.


BD18351EFV-ME2 Specifications

Manufacturer Part Number	BD18351EFV-ME2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	65V
Voltage - Output	65V
Current - Output / Channel	6mA
Frequency	2MHz
Dimming	PWM
Applications	Automotive
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
Supplier Device Package	24-HTSSOP-B

[Report errors?](#)

BD18351EFV-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.

BD18351EFV-ME2 Payment Methods



BD18351EFV-ME2 Shipping Methods



If you have any question about BD18351EFV-ME2, please do not hesitate to contact us!

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