

BD9422EFV-E2 Information


For Reference Only

Part Number [BD9422EFV-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC WHITE LED 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



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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.


BD9422EFV-E2 Specifications

Manufacturer Part Number	BD9422EFV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	40-VSSOP (0.213", 5.40mm Width) Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	9V
Voltage - Supply (Max)	35V
Voltage - Output	-
Current - Output / Channel	400mA
Frequency	500kHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	40-VSSOP (0.213", 5.40mm Width) Exposed Pad
Supplier Device Package	40-HTSSOP-B

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BD9422EFV-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.

BD9422EFV-E2 Payment Methods



BD9422EFV-E2 Shipping Methods



If you have any question about BD9422EFV-E2, please do not hesitate to contact us!

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