



BD81A74EFV-ME2 Information



For Reference Only

Part Number BD81A74EFV-ME2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionPWR MGMT SWITCHING REGULATOR**Package**28-VSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









BD81A74EFV-ME2 Specifications

Manufacturer Part Number	BD81A74EFV-ME2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	28-VSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Туре	DC DC Controller
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	4
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	35V
Voltage - Output	40V
Current - Output / Channel	120mA
Frequency	200kHz ~ 2.2MHz
Dimming	PWM
Applications	Automotive
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	28-VSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	28-HTSSOP-B
	Report errors?

BD81A74EFV-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.

BD81A74EFV-ME2 Payment Methods



















BD81A74EFV-ME2 Shipping Methods













If you have any question about BD81A74EFV-ME2, please do not hesitate to contact us!

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