

BH5510KV-E2 Information


For Reference Only

Part Number [BH5510KV-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC BRIDGE DRIVER PAR 48VQFPC
Package 48-LQFP
 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.


BH5510KV-E2 Specifications

Manufacturer Part Number	BH5510KV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	48-LQFP
Series	-
Output Configuration	Half Bridge (13)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	3A
Current - Peak Output	-
Voltage - Supply	4 V ~ 5.5 V
Voltage - Load	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Features	-
Fault Protection	Current Limiting, Over Temperature
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-VQFPC (7x7)

[Report errors?](#)

BH5510KV-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.

BH5510KV-E2 Payment Methods



BH5510KV-E2 Shipping Methods



If you have any question about BH5510KV-E2, please do not hesitate to contact us!

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