

BH6584KV-E2 Information



For Reference Only

Part Number BH6584KV-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MOTOR DRIVER PAR 48VQFPC

Package 48-LQFF

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.









BH6584KV-E2 Specifications

Manufacturer Part Number	BH6584KV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	48-LQFP
Series	-
Output Configuration	Half Bridge (8)
Applications	DC-DC Converters
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	3A
Current - Peak Output	-
Voltage - Supply	1.5 V ~ 4.5 V
Voltage - Load	1.5 V ~ 4.5 V
Operating Temperature	$-10^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Features	Slew Rate Controlled
Fault Protection	Short Circuit
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-VQFPC (7x7)
	Report errors

BH6584KV-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.

BH6584KV-E2 Payment Methods



















BH6584KV-E2 Shipping Methods













If you have any question about BH6584KV-E2, please do not hesitate to contact us!

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