

BH6942KN-E2 Information


For Reference Only

Part Number [BH6942KN-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 20MA 20VQFN
Package 20-VFQFN
 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.


BH6942KN-E2 Specifications

Manufacturer Part Number	BH6942KN-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	20-VFQFN
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	5
Voltage - Supply (Min)	2.8V
Voltage - Supply (Max)	4.5V
Voltage - Output	4.5V
Current - Output / Channel	20mA
Frequency	1.2MHz
Dimming	-
Applications	-
Operating Temperature	-30°C ~ 80°C (TA)
Mounting Type	Surface Mount
Package / Case	20-VFQFN
Supplier Device Package	20-VQFN

[Report errors?](#)

BH6942KN-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.

BH6942KN-E2 Payment Methods



BH6942KN-E2 Shipping Methods



If you have any question about BH6942KN-E2, please do not hesitate to contact us!

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