



#### **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



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.









## **BH6942KN-E2 Specifications**

Manufacturer Part Number	BH6942KN-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-VFQFN
Series	-
Туре	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**









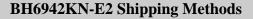
























If you have any question about BH6942KN-E2, please do not hesitate to contact us!

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