



#### **BD65B60GWL-E2 Information**



For Reference Only

Part Number BD65B60GWL-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC WHITE LED DVR 28.5V 50UCSP

Package 12-UFBGA, CSPBGA

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.









## **BD65B60GWL-E2 Specifications**

Manufacturer Part Number	BD65B60GWL-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	12-UFBGA, CSPBGA
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	28.5V
Current - Output / Channel	25mA
Frequency	600kHz ~ 1.1MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-UFBGA, CSPBGA
Supplier Device Package	12-UCSP50L1 (1.4x1.8)
	Report errors?

#### **BD65B60GWL-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.

### **BD65B60GWL-E2 Payment Methods**



















### **BD65B60GWL-E2 Shipping Methods**













If you have any question about BD65B60GWL-E2, please do not hesitate to contact us!

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