

BD6085GUL-E2 Information


For Reference Only

Part Number [BD6085GUL-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 36VCSP50L3
Package 35-VFBGA
 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.


BD6085GUL-E2 Specifications

Manufacturer Part Number	BD6085GUL-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	35-VFBGA
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	7 + 4LDOs
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.1V
Current - Output / Channel	30mA
Frequency	900kHz
Dimming	-
Applications	Backlight
Operating Temperature	-35°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	35-VFBGA
Supplier Device Package	36VCSP50L3

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BD6085GUL-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.

BD6085GUL-E2 Payment Methods



BD6085GUL-E2 Shipping Methods



If you have any question about BD6085GUL-E2, please do not hesitate to contact us!

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