

BD6095GUL-E2 Information


For Reference Only

Part Number [BD6095GUL-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM VCSP50L3
Package 35-UFBGA, WLCSP
 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.


BD6095GUL-E2 Specifications

Manufacturer Part Number	BD6095GUL-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	35-UFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	6 + 2LDOs
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.1V
Current - Output / Channel	25.6mA, 120mA
Frequency	1MHz
Dimming	I2C
Applications	Backlight
Operating Temperature	-35°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	35-UFBGA, WLCSP
Supplier Device Package	VCSP50L3

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BD6095GUL-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.

BD6095GUL-E2 Payment Methods



BD6095GUL-E2 Shipping Methods



If you have any question about BD6095GUL-E2, please do not hesitate to contact us!

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