

BD71815AGW-E2 Information


For Reference Only

Part Number [BD71815AGW-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG 13OUT BUCK/LDO 55UCSP
Package 55-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.


BD71815AGW-E2 Specifications

Manufacturer Part Number	BD71815AGW-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	55-UFBGA, WLCSP
Series	-
Topology	Step-Down (Buck) Synchronous (5), Linear (LDO) (8)
Function	Any Function
Number of Outputs	13
Frequency - Switching	6MHz
Voltage/Current - Output 1	Programmable, 1A
Voltage/Current - Output 2	Programmable, 800mA
Voltage/Current - Output 3	Programmable, 500mA
w/LED Driver	Yes
w/Supervisor	No
w/Sequencer	Yes
Voltage - Supply	2.9 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	55-UFBGA, WLCSP
Supplier Device Package	UCSP55M4C

[Report errors?](#)

BD71815AGW-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.

BD71815AGW-E2 Payment Methods



BD71815AGW-E2 Shipping Methods



If you have any question about BD71815AGW-E2, please do not hesitate to contact us!

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