



BD95830MUV-E2 Information



For Reference Only

Part Number BD95830MUV-E2
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BCK ADJ 3A DL SYNC 32VQFN

Package 32-VFQFN Exposed Pad

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.









BD95830MUV-E2 Specifications

Manufacturer Part Number	BD95830MUV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	32-VFQFN Exposed Pad
Series	H3?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	7.5V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V
Current - Output	3A
Frequency - Switching	400kHz ~ 800kHz
Synchronous Rectifier	Yes
Operating Temperature	$-20^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	VQFN032V5050
	Report errors?

BD95830MUV-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.

BD95830MUV-E2 Payment Methods



















BD95830MUV-E2 Shipping Methods













If you have any question about BD95830MUV-E2, please do not hesitate to contact us!

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