



BD91501MUV-GE2 Information



For Reference Only

Part Number BD91501MUV-GE2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK 1.8V/2.55V DL 16VQFN

Package 16-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.









BD91501MUV-GE2 Specifications

Manufacturer Part Number	BD91501MUV-GE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-VFQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	2
Voltage - Input (Min)	2.55V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V, 2.55V
Voltage - Output (Max)	-
Current - Output	300mA, 400mA
Frequency - Switching	1.65MHz
Synchronous Rectifier	Yes
Operating Temperature	-30°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	VQFN016V3030
	Report errors?

BD91501MUV-GE2 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.

BD91501MUV-GE2 Payment Methods



















BD91501MUV-GE2 Shipping Methods













If you have any question about BD91501MUV-GE2, please do not hesitate to contact us!

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