



BD9153MUV-E2 Information



For Reference Only

Part Number BD9153MUV-E2
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

Description IC REG TRPL BCK/LINEAR 24VQFN

Package 24-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.









BD9153MUV-E2 Specifications

Manufacturer Part Number	BD9153MUV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	24-VFQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)
Function	Any Function
Number of Outputs	3
Frequency - Switching	1MHz
Voltage/Current - Output 1	1.8 V ~ 3.3 V, 1.5A
Voltage/Current - Output 2	$0.8 \text{ V} \sim 2.5 \text{ V}, 1.5 \text{A}$
Voltage/Current - Output 3	Controller
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-VQFN
	Report errors?

BD9153MUV-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.

BD9153MUV-E2 Payment Methods



















BD9153MUV-E2 Shipping Methods













If you have any question about BD9153MUV-E2, please do not hesitate to contact us!

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