

BD8303MUV-E2

BD8303MUV-E2 Information

Contraction of the second seco		BD8303MUV-E2 Rohm Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK-BOOST VQFNV	2211320
	Package	16-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	L-104-7794
For Reference Only		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.



BD8303MUV-E2 Specifications

Manufacturer Part Number	BD8303MUV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-VFQFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up/Step-Down
Output Configuration	Positive
Topology	Buck-Boost
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 14 V
Frequency - Switching	200kHz ~ 1MHz
Duty Cycle (Max)	90%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	VQFN016V3030
	Report errors?

BD8303MUV-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BD8303MUV-E2 Payment Methods



BD8303MUV-E2 Shipping Methods



If you have any question about BD8303MUV-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com