



BD3509MUV-E2 Information



For Reference Only

Part NumberBD3509MUV-E2ManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 4A 20VQFN

Package 20-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.









BD3509MUV-E2 Specifications

		Report errors?
Supplier Device Package	VQFN020V4040	
Package / Case	20-VFQFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-10°C ~ 100°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable, Soft Start	
PSRR	-	
Current - Supply (Max)	0.7mA ~ 1.4mA	
Current - Quiescent (Iq)	-	
Current - Output	4A	
Voltage Dropout (Max)	0.05V @ 1A	
Voltage - Output (Max)	2.7V	
Voltage - Output (Min/Fixed)	0.65V	
Voltage - Input (Max)	4.5V	
Number of Regulators	I	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	20-VFQFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Rohm Semiconductor	
Manufacturer Part Number	BD3509MUV-E2	

BD3509MUV-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.

BD3509MUV-E2 Payment Methods



















BD3509MUV-E2 Shipping Methods













If you have any question about BD3509MUV-E2, please do not hesitate to contact us!

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