



#### **BD9E103FJ-E2 Information**

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For Reference Only

Part Number BD9E103FJ-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** STANDARDINTEGRATED FETBUCKSYNCHR

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









# **BD9E103FJ-E2 Specifications**

Manufacturer Part Number	BD9E103FJ-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	7V
Voltage - Input (Max)	28V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	5V
Current - Output	1.5A
Frequency - Switching	330kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP-J
	Report errors?

### **BD9E103FJ-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.

## **BD9E103FJ-E2 Payment Methods**



















## **BD9E103FJ-E2 Shipping Methods**













If you have any question about BD9E103FJ-E2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com