



#### **BD9302FP-E2 Information**



For Reference Only

Part Number BD9302FP-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 1.8A DL HSOP25 **Package** 25-SOP (0.213", 5.40mm) + 2 Heat Tabs

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **BD9302FP-E2 Specifications**

Manufacturer Part Number	BD9302FP-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	25-SOP (0.213", 5.40mm) + 2 Heat Tabs
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	6V
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	14.4V
Current - Output	1.8A
Frequency - Switching	100kHz ~ 2.5MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	25-SOP (0.213", 5.40mm) + 2 Heat Tabs
Supplier Device Package	25-HSOP
	Report errors?

#### **BD9302FP-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.

### **BD9302FP-E2 Payment Methods**



















### **BD9302FP-E2 Shipping Methods**













If you have any question about BD9302FP-E2, please do not hesitate to contact us!

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