



BV1HD090FJ-CE2 Information

Part NumberBV1HD090FJ-CE2ManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionPWR MGMT PWR DISTRIBUTION**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









BV1HD090FJ-CE2 Specifications

Manufacturer Part Number	BV1HD090FJ-CE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	4.5V ~ 36V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	9A
Rds On (Typ)	90mOhm
Input Type	CMOS
Features	-
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP-J
	Report errors?

BV1HD090FJ-CE2 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.

BV1HD090FJ-CE2 Payment Methods



















BV1HD090FJ-CE2 Shipping Methods













If you have any question about BV1HD090FJ-CE2, please do not hesitate to contact us!

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