



BV1LB045FPJ-CE1 Information

Heisener.com

Part NumberBV1LB045FPJ-CE1ManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionPWR MGMT LINEAR REGULATOR**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









BV1LB045FPJ-CE1 Specifications

Manufacturer Part Number	BV1LB045FPJ-CE1
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	3V ~ 5.5V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	18A
Rds On (Typ)	45mOhm
Input Type	CMOS
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO252-J3
	Report errors?

BV1LB045FPJ-CE1 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.

BV1LB045FPJ-CE1 Payment Methods



















BV1LB045FPJ-CE1 Shipping Methods













If you have any question about BV1LB045FPJ-CE1, please do not hesitate to contact us!

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