BD1LB500FVM-CGTR Information

Part Number	BD1LB500FVM-CGTR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Description	IN-VEHICLE 1CH LOW SIDE SWITCH,
Package	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

BD1LB500FVM-CGTR Specifications

Manufacturer Part Number	BD1LB500FVM-CGTR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	P-Channel
Interface	-
Voltage - Load	-
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Current - Output (Max)	1mA
Rds On (Typ)	300 mOhm
Input Type	CMOS
Features	-
Fault Protection	Over Current, Over Temperature, UVLO
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
Supplier Device Package	8-MSOP

Report errors?

BD1LB500FVM-CGTR 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.

BD1LB500FVM-CGTR Payment Methods

BD1LB500FVM-CGTR Shipping Methods

If you have any question about BD1LB500FVM-CGTR, please do not hesitate to contact us!
Website: https://www.heisener.com
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