

BD9109FVM-LBTR Information


For Reference Only

Part Number [BD9109FVM-LBTR](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK 3.3V 0.8A SYNC 8MSOP
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


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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.


BD9109FVM-LBTR Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | BD9109FVM-LBTR |
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 8-VSSOP, 8-MSOP (0.110", 2.80mm Width) |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Fixed |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 3.3V |
| Voltage - Output (Max) | - |
| Current - Output | 800mA |
| Frequency - Switching | 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -25°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-VSSOP, 8-MSOP (0.110", 2.80mm Width) |
| Supplier Device Package | 8-MSOP |

[Report errors?](#)

BD9109FVM-LBTR 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.

BD9109FVM-LBTR Payment Methods



BD9109FVM-LBTR Shipping Methods



If you have any question about BD9109FVM-LBTR, please do not hesitate to contact us!

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