

BD71847AMWV-E2 Information


For Reference Only

Part Number [BD71847AMWV-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG
Package 56-VFQFN Exposed Pad
 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.


BD71847AMWV-E2 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | BD71847AMWV-E2 |
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching |
| Package | 56-VFQFN Exposed Pad |
| Series | * |
| Topology | Step-Down (Buck) (6), Linear (LDO) (6) |
| Function | - |
| Number of Outputs | 12 |
| Frequency - Switching | 2MHz |
| Voltage/Current - Output 1 | 0.7V ~ 1.3V, 3A |
| Voltage/Current - Output 2 | 0.7V ~ 1.3V, 3A |
| Voltage/Current - Output 3 | 0.7V ~ 1.35V, 3A |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | Yes |
| Voltage - Supply | 2.75V ~ 5.5V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 56-VFQFN Exposed Pad |
| Supplier Device Package | UQFN56BV7070 |

[Report errors?](#)

BD71847AMWV-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.

BD71847AMWV-E2 Payment Methods



BD71847AMWV-E2 Shipping Methods



If you have any question about BD71847AMWV-E2, please do not hesitate to contact us!

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