

ZL8802ALAFT Information


For Reference Only

Part Number [ZL8802ALAFT](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK PMBUS 44QFN
Package 44-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 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.


ZL8802ALAFT Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | ZL8802ALAFT |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package | 44-VFQFN Exposed Pad |
| Series | Digital-DC™ |
| Output Type | PWM Signal |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Number of Outputs | 2 |
| Output Phases | 2 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 14 V |
| Frequency - Switching | 200kHz ~ 1.33MHz |
| Duty Cycle (Max) | - |
| Synchronous Rectifier | No |
| Clock Sync | Yes |
| Serial Interfaces | PMBus |
| Control Features | Current Limit, Enable, Power Good, Tracking |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 44-VFQFN Exposed Pad |
| Supplier Device Package | 44-QFN (7x7) |

[Report errors?](#)

ZL8802ALAFT 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.

ZL8802ALAFT Payment Methods



ZL8802ALAFT Shipping Methods



If you have any question about ZL8802ALAFT, please do not hesitate to contact us!

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