

ZL6100ALAFT



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IC REG CTRLR BUCK PMBUS 36QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy ZL6100ALAFT, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

| | |
|------------------------------------|---|
| Voltage - Supply (Vcc/Vdd): | 3 V ~ 5.5 V |
| Topology: | Buck |
| Synchronous Rectifier: | Yes |
| Supplier Device Package: | 36-QFN (6x6) |
| Series: | Digital-DC™ |
| Serial Interfaces: | I²C, PMBus, SMBus |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 36-VFQFN Exposed Pad |
| Output Type: | Transistor Driver |
| Output Phases: | 1 |
| Output Configuration: | Positive |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of Outputs: | 1 |
| Function: | Step-Down |
| Frequency - Switching: | 200kHz ~ 1.4MHz |
| Duty Cycle (Max): | 95% |
| Control Features: | Current Limit, Enable, Power Good, Soft Start, Tracking |
| Clock Sync: | Yes |

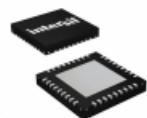
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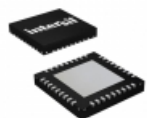
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ZL6105-1CH-DEMO1Z

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ZL6102ALCN

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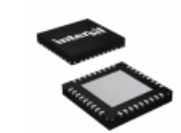
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Guess You May Looking For

SIT9120AC-2B3-XXS166.666000E

-20 TO 70C, 3225, 50PPM, 2.25V-3

[SITIME](#)

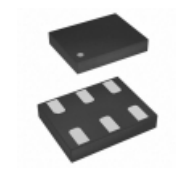
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SIT9120AC-2C2-25S200.000000T

-20 TO 70C, 5032, 25PPM, 2.5V, 2

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SIT9120AI-2B3-33S74.175824E

-40 TO 85C, 3225, 50PPM, 3.3V, 7

[SITIME](#)

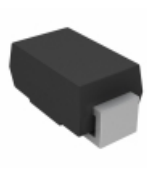
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