

AUIPS7081STRL

International Rectifier (Infineon Technologies)

IC SWITCH HI-SIDE 1CH D2-PAK-5
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[AUIPS7081STRL.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AUIPS7081STRL, 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

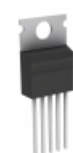
| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | Not Required |
| Voltage - Load: | 6 V ~ 35 V |
| Switch Type: | General Purpose |
| Supplier Device Package: | D2PAK-5 |
| Series: | Automotive, AEC-Q100 |
| Rds On (Typ): | 55 mOhm |
| Ratio - Input:Output: | 1:1 |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA |
| Output Type: | N-Channel |
| Output Configuration: | High Side |
| Operating Temperature: | -40°C ~ 150°C (TJ) |
| Number of Outputs: | 1 |
| Interface: | On/Off |
| Input Type: | Non-Inverting |
| Features: | Auto Restart |
| Fault Protection: | Current Limiting (Fixed), Open Load Detect, Over Temperature |
| Current - Output (Max): | 2A |

Related products

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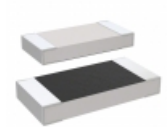
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AUIPS7091GTRPBF

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M55342H03B27B7RT3

RES SMD 27.7K OHM 0.1% 1/5W 1005
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Y14870R00700B0R

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[Vishay Foil Resistors \(Division of Vishay Precisio\)](#)

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RW3R5EAR050JE

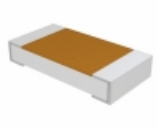
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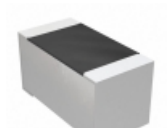
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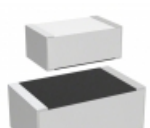
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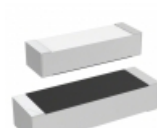
RES SMD 72.3KOHM 0.1% 1/10W 0603
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M55342E06B15B0RWS

RES SMD 15K OHM 0.1% 0.15W 0705
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M55342H04B255ERT0

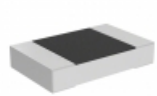
RES SMD 255K OHM 1% 0.15W 1505
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Y149696R0000A0W

RES SMD 96 OHM 0.05% 0.15W 1206
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PLTT0805Z9880QGT5

RES SMD 988 OHM 0.02% 1/4W 0805
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