

AUIPS7141RTRL Information


For Reference Only

Part Number [AUIPS7141RTRL](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC PWR SWITCH N-CHAN 1:1 DPAK-5
Package TO-252-5, DPak (4 Leads + Tab), TO-252AD
 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.


AUIPS7141RTRL Specifications

| | |
|----------------------------|-----------------------------------------------------------------------------------------------|
| Manufacturer Part Number | AUIPS7141RTRL |
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | TO-252-5, DPak (4 Leads + Tab), TO-252AD |
| Series | Automotive, AEC-Q100 |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 6 V ~ 60 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 2.1A |
| Rds On (Typ) | 75 mOhm |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | Current Limiting (Fixed), Over Temperature |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | TO-252-5, DPak (4 Leads + Tab), TO-252AD |
| Supplier Device Package | DPAK-5 |

[Report errors?](#)

AUIPS7141RTRL 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.

AUIPS7141RTRL Payment Methods



AUIPS7141RTRL Shipping Methods



If you have any question about AUIPS7141RTRL, please do not hesitate to contact us!

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