

AUIPS1025RTRL

AUIPS1025RTRL Information

| www.relsener.com | AUIPS1025RTRL Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC PWR SWITCH N-CHAN 1:1 DPAK-3 TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



AUIPS1025RTRL Specifications

| Manufacturer Part Number | AUIPS1025RTRL |
|----------------------------|--|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | Automotive, AEC-Q100 |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | Low Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 36V (Max) |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 4.9A |
| Rds On (Typ) | 28 mOhm |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | Current Limiting (Fixed), Over Temperature |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | DPAK-3 |
| | Report errors? |

AUIPS1025RTRL 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.

AUIPS1025RTRL Payment Methods





If you have any question about AUIPS1025RTRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com