

UDN2559EBTR Information


For Reference Only

Part Number [UDN2559EBTR](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC DRIVER QUAD PROTECTED 28PLCC
Package 28-LCC (J-Lead)
 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.


UDN2559EBTR Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | UDN2559EBTR |
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 28-LCC (J-Lead) |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 4 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | Low Side |
| Output Type | Bipolar |
| Interface | On/Off |
| Voltage - Load | 60V (Max) |
| Voltage - Supply (Vcc/Vdd) | 4.75 V ~ 5.25 V |
| Current - Output (Max) | 700mA |
| Rds On (Typ) | - |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | Current Limiting (Fixed), Over Temperature |
| Operating Temperature | -20°C ~ 85°C (TA) |
| Package / Case | 28-LCC (J-Lead) |
| Supplier Device Package | 28-PLCC (11.51x11.51) |

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UDN2559EBTR 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.

UDN2559EBTR Payment Methods



UDN2559EBTR Shipping Methods



If you have any question about UDN2559EBTR, please do not hesitate to contact us!

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