



VND5025LAKTR-E Information



For Reference Only

VND5025LAKTR-E Part Number Manufacturer STMicroelectronics Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DVR HIGH SIDE DUAL POWERSSO24

PowerSSO-24? Exposed Bottom Pad For the pricing/inventory/lead time, please contact

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.

Package









VND5025LAKTR-E Specifications

| Manufacturer Part Number | VND5025LAKTR-E | |
|----------------------------|--|----------------|
| Manufacturer | STMicroelectronics | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Power Distribution Switches, Load Drivers | |
| Package | PowerSSO-24? Exposed Bottom Pad | |
| Series | VIPower? | |
| Switch Type | General Purpose | |
| Number of Outputs | 2 | |
| Ratio - Input:Output | 1:1 | |
| Output Configuration | High Side | |
| Output Type | N-Channel | |
| Interface | On/Off | |
| Voltage - Load | 4.5 V ~ 36 V | |
| Voltage - Supply (Vcc/Vdd) | Not Required | |
| Current - Output (Max) | - | |
| Rds On (Typ) | 25 mOhm (Max) | |
| Input Type | Non-Inverting | |
| Features | Auto Restart | |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over Voltage | |
| Operating Temperature | -40°C ~ 150°C (TJ) | |
| Package / Case | PowerSSO-24? Exposed Bottom Pad | |
| Supplier Device Package | PowerSSO-24 | |
| | | Report errors? |

VND5025LAKTR-E 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.

VND5025LAKTR-E Payment Methods





















VND5025LAKTR-E Shipping Methods













If you have any question about VND5025LAKTR-E, please do not hesitate to contact us!

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