



VNV35NV0413TR Information



For Reference Only

Part Number VNV35NV0413TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionMOSFET POWER 40V 30A PWRSO10**Package**PowerSO-10 Exposed Bottom Pad

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.









VNV35NV0413TR Specifications

| Manufacturer Part Number | VNV35NV0413TR |
|----------------------------|--|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | PowerSO-10 Exposed Bottom Pad |
| Series | OMNIFET II?, VIPower? |
| 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) | 30A |
| Rds On (Typ) | 10 mOhm (Max) |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over Voltage |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | PowerSO-10 Exposed Bottom Pad |
| Supplier Device Package | 10-PowerSO |
| | Report errors? |
| | |

VNV35NV0413TR 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.

VNV35NV0413TR Payment Methods



















VNV35NV0413TR Shipping Methods













If you have any question about VNV35NV0413TR, please do not hesitate to contact us!

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