



VND7004AYTR Information



For Reference Only

Part NumberVND7004AYTRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC PWR SWITCH N-CHAN POWERSSO-36**Package**36-FSOP (0.295", 7.50mm Width) Exposed 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.









VND7004AYTR Specifications

Manufacturer Part Number	VND7004AYTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	36-FSOP (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
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 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	100A
Rds On (Typ)	4 mOhm
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	36-FSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PowerSSO-36
	Report errors?

VND7004AYTR 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.

VND7004AYTR Payment Methods



















VND7004AYTR Shipping Methods













If you have any question about VND7004AYTR, please do not hesitate to contact us!

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