

VND05B-E Information



For Reference Only

Part Number VND05B-E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SMART PWR SSR 2CH HEPTAWATT-7 **Package** Heptawatt-7 (Vertical, Bent and Staggered Lead

Heptawatt-7 (Vertical, Bent and Staggered Leads) 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.









VND05B-E Specifications

Manufacturer Part Number	VND05B-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	Heptawatt-7 (Vertical, Bent and Staggered Leads)
Series	-
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	6 V ~ 26 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.6A
Rds On (Typ)	200 mOhm (Max)
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Open Load Detect, Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	Heptawatt-7 (Vertical, Bent and Staggered Leads)
Supplier Device Package	7-HEPTAWATT
	Report errors?

VND05B-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.

VND05B-E Payment Methods



















VND05B-E Shipping Methods













If you have any question about VND05B-E, please do not hesitate to contact us!

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