

VNV20N07-E Information



For Reference Only

VNV20N07-E Part Number Manufacturer STMicroelectronics Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR MOSFET M0 70V 20A PWRSO10

PowerSO-10 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









VNV20N07-E Specifications

Manufacturer Part Number	VNV20N07-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	PowerSO-10 Exposed Bottom Pad	
Series	OMNIFET?, 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	55V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	14A	
Rds On (Typ)	50 mOhm (Max)	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-	
Package / Case	PowerSO-10 Exposed Bottom Pad	
Supplier Device Package	10-PowerSO	
		Report errors?

VNV20N07-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.

VNV20N07-E Payment Methods



















VNV20N07-E Shipping Methods













If you have any question about VNV20N07-E, please do not hesitate to contact us!

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