

# **VNB20N07-E**

est a Quote

### **VNB20N07-E Information**

	Part Number	VNB20N07-E	
WWW. Prisener.com	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	s
	Description	MOSFET OMNIFET 70V 20A D2PAK	
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



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.



# **VNB20N07-E** Specifications

Manufacturer Part NumberVNB20N07-EManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)	
Category Integrated Circuits (ICs)	
PMIC - Power Distribution Switches, Load Drivers	
Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series OMNIFET?, VIPower?	
Switch Type General Purpose	
Number of Outputs 1	
Ratio - Input:Output1:1	
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 Status Flag	
Fault ProtectionCurrent Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature -	
Package / Case TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package D2PAK	
R	Report errors?

### **VNB20N07-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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# VNB20N07-E Payment Methods



## **VNB20N07-E Shipping Methods**



If you have any question about VNB20N07-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com