

VN820B5TR-E

VN820B5TR-E Information



Part NumberVN820B5TR-EManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
PMIC - Power Distribution Switches, Load DriversDescriptionIC DRIVER HIGH SIDE 9A P2PAKPackageP2PAK (4 leads + Tab)
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



VN820B5TR-E Specifications

Manufacturer Part Number	VN820B5TR-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	P2PAK (4 leads + Tab)
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	5.5 V ~ 36 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	9A
Rds On (Typ)	40 mOhm (Max)
Input Type	Non-Inverting
Features	Auto Restart, Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	P2PAK (4 leads + Tab)
Supplier Device Package	P2PAK
	Report errors?

VN820B5TR-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 BUARANTEE

Service Guarantees

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

VN820B5TR-E Payment Methods



VN820B5TR-E Shipping Methods



If you have any question about VN820B5TR-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com