

NCV8445DR2G

quest a Quote

NCV8445DR2G Information

Heisener.com	Part Number	NCV8445DR2G
	Manufacturer	ON Semiconductor
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
	Description	IC HIGH SIDE DRIVER 8SOIC
	Package	-
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



NCV8445DR2G Specifications

Manufaster Deut Neurahau	NOV0445DD2C	
Manufacturer Part Number	NCV8445DR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	-	
Series	Automotive, AEC-Q100	
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	6 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	6A	
Rds On (Typ)	45 mOhm (Max)	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO	
Operating Temperature	-	
Package / Case	-	
Supplier Device Package	-	
	Report errors?	

NCV8445DR2G 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.

NCV8445DR2G Payment Methods





If you have any question about NCV8445DR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com