

# BUK202-50Y,127

# BUK202-50Y,127 Information

The second second	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC TOPFET HIGH SIDE SW TO220-5 TO-220-5 Formed Leads For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# BUK202-50Y,127 Specifications

Manufacturer Part Number	BUK202-50Y,127		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	TO-220-5 Formed Leads		
Series	TOPFET?		
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	50V (Max)		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	20A		
Rds On (Typ)	28 mOhm		
Input Type	Non-Inverting		
Features	Status Flag		
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO		
Operating Temperature	150°C (TJ)		
Package / Case	TO-220-5 Formed Leads		
Supplier Device Package	SOT263-01		
		Report errors?	

Report errors?

#### BUK202-50Y,127 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.

#### BUK202-50Y,127 Payment Methods



### **BUK202-50Y,127** Shipping Methods



If you have any question about BUK202-50Y,127, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com