

### BUK148-50DL,127 Information



For Reference Only

Part Number BUK148-50DL,127

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** MOSFET N-CH 50V 8A I2PAK

Package TO-262-3 Long Leads, I2Pak, TO-262AA

For the pricing/inventory/lead time, please contact

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.









# **BUK148-50DL,127 Specifications**

Manufacturer Part Number	BUK148-50DL,127
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-262-3 Long Leads, I2Pak, TO-262AA
Series	TOPFET?
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	50V (Max)
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	8A
Rds On (Typ)	68 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Operating Temperature	150°C (TJ)
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA
Supplier Device Package	I2PAK
	Report errors?

### BUK148-50DL,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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **BUK148-50DL,127 Payment Methods**



















# **BUK148-50DL,127 Shipping Methods**













If you have any question about BUK148-50DL,127, please do not hesitate to contact us!

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