

# PIP3101-A,127 Information



For Reference Only

Part Number PIP3101-A,127

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** MOSFET N-CH 50V 30A SOT263B-01

Package TO-220-5 Formed Leads

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.









# PIP3101-A,127 Specifications

Manufacturer Part Number	PIP3101-A,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	Low Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	50V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	30A	
Rds On (Typ)	21 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-	
Package / Case	TO-220-5 Formed Leads	
Supplier Device Package	SOT263-01	
		Report errors?

## PIP3101-A,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.

## PIP3101-A,127 Payment Methods





















# PIP3101-A,127 Shipping Methods













If you have any question about PIP3101-A,127, please do not hesitate to contact us!

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