



## **AUIPS6011 Information**

Heisener.com

Part Number AUIPS6011

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SW IPS 1CH HIGH SIDE TO220-5

Package TO-220-5

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









ATTIPS6011	<b>Specifications</b>
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Manufacturer Part Number	AUIPS6011	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-220-5	
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	36V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	18A	
Rds On (Typ)	11 mOhm	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-220-5	
Supplier Device Package	TO-220	
		Report errors?

### **AUIPS6011 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.

## **AUIPS6011 Payment Methods**





















## **AUIPS6011 Shipping Methods**













If you have any question about AUIPS6011, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com