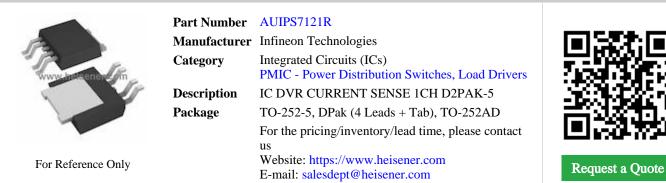


# AUIPS7121R

### **AUIPS7121R Information**



## **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.



# **AUIPS7121R Specifications**

Manufacturer Part Number	AUIPS7121R
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Series	-
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 ~ 60 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	3.8A
Rds On (Typ)	24 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	D-Pak
	Report errors?

#### **AUIPS7121R 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **AUIPS7121R Payment Methods**



# **AUIPS7121R Shipping Methods**



If you have any question about AUIPS7121R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com