AUIR3314S Information

For Reference Only

Part Number	AUIR3314S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Description	IC DVR CURR SENSE PROG D2PAK-5
Package	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB

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.

AUIR3314S Specifications

Manufacturer Part Number	AUIR3314S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB
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	6 V ~ 32 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	18A
Rds On (Typ)	9 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Adjustable), Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB
Supplier Device Package	D2PAK
	Report errors?

AUIR3314S 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.

AUIR3314S Payment Methods

AUIR3314S Shipping Methods

If you have any question about AUIR3314S, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com