

IPS021S

IPS021S Information



For Reference Only

Part Number	IPS021S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC PWR SWITCH N-CHAN 1:1 D2PAK
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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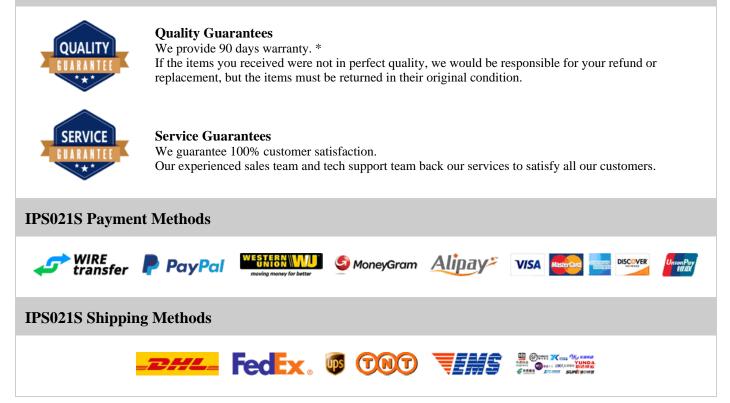
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IPS021S Specifications

Manufacturer Part Number	IPS021S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
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	35V (Max)
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.8A
Rds On (Typ)	130 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

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IPS021S Guarantees



If you have any question about IPS021S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com