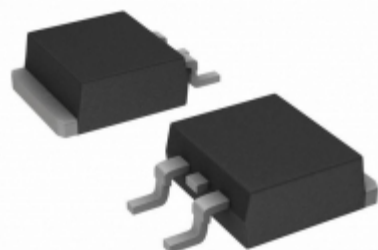


IPS1031SPBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [IPS1031SPBF](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC SWITCH IPS 1CH LOW SIDE D2PAK

Data sheet:  [IPS1031\(S/R\)PbF](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IPS1031SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH IPS 1CH LOW SIDE D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4085 pcs	Data sheet	IPS1031(S/R)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	28V (Max)	Switch Type	General Purpose
Supplier Device Package	D2PAK	Series	-
Rds On (Typ)	40 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Output Type	N-Channel	Output Configuration	Low Side
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	3.3A	Base Part Number	IPS1031SPBF
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	Part#: IPS1021STRRPBF Description: IC SWITCH IPS 1CH LOW SIDE D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IPS1021RTRLPBF Description: IC IPS SW LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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