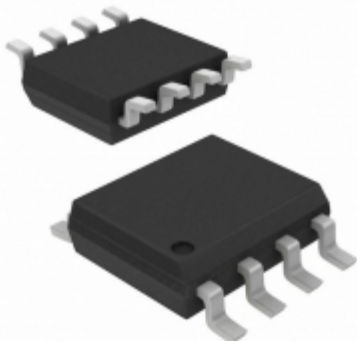


IPS1042GPBF



Part Number: [IPS1042GPBF](#)

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

Description: INTELLIGENT POWER SW 2CH 8-SOIC

Data sheet:  [IPS1041\(L/R\)PbF/IPS1042GPbF](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	IPS1042GPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	INTELLIGENT POWER SW 2CH 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4829 pcs	Data sheet	IPS1041(L/R)PbF/IPS1042GPbF
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	28V (Max)	Switch Type	General Purpose
Supplier Device Package	8-SO	Series	-
Rds On (Typ)	80 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	Low Side
Other Names	SP001513566	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	2 (1 Year)
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)	700mA
Base Part Number	IPS1042GPBF		
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