



**IPS031**

Manufacturer Part Number:	IPS031
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC MOSFET PWR SW SGL 12A TO220-3
Datasheets:	IPS031.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IPS031 100% New Original 500pcs in Stock, Find IPS031 Price, Stock, datasheet at IC Components Ltd Online, buy IPS031 International Rectifier (Infineon Technologies) with warrantied, 100% guarantee confidence. RFQ IPS031: [Info@IC-Components.com](mailto:Info@IC-Components.com)




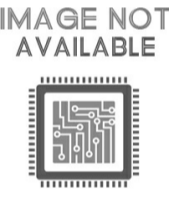





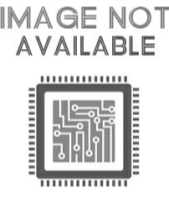


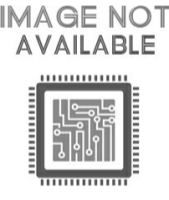


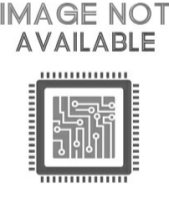














The specifications of IPS031

Part Number	IPS031	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IPS031	Package / Case	TO-220-3
Packaging	Tube	Supplier Device Package	TO-220AB
Operating Temperature	-40°C ~ 150°C (TJ)	Input Type	Non-Inverting
Output Type	N-Channel	Features	-
Interface	On/Off	Number of Outputs	1
Output Configuration	Low Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required	Fault Protection	Current Limiting (Fixed), Over Temperature
Rds On (Typ)	45 mOhm	Voltage - Load	35V (Max)
Current - Output (Max)	3.1A	Switch Type	General Purpose
Other Names	*IPS031 SP001514334	Stock Quantity	500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers	Description	IC MOSFET PWR SW SGL 12A TO220-3
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IPS031

International Rectifier (Infineon Technologies) IPS031	IPS031 part	IPS031 Price	IPS031 Distributor
IPS031 Technical	IPS031 Stock	IPS031 Inventory	IPS031 Supplier
IPS031 Online Order	IPS031 Inquiry	IPS031 Image	IPS031 Picture
IPS031 pdf	IPS031 datasheet	IPS031 data sheet	IPS031 pdf datasheet
Download IPS031 datasheet	International Rectifier (Infineon Technologies) Manufacturer	International Rectifier (Infineon Technologies) IPS031	International Rectifier IPS031
IR (Infineon Technologies) IPS031		Infineon Technologies IPS031	International Rectifier (Infineon Technologies) IPS031

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 <b>IPS040N03L G</b> Description: IPS040N03L G VB TO-251 Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>IPS021LTR</b> Description: IC MOSFET LS DRIVER 5A SOT-223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>IPS031N03L G</b> Description: MOSFET N-CH 30V 90A TO251-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a>
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong