



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IPS0151STRL

Part Number:	IPS0151STRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	DIOD SWTCH MSFT PWR 50V15A D2PAK
Datasheets:	 IPS0151STRL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS0151STRL

PART NUMBER	IPS0151STRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	DIOD SWTCH MSFT PWR 50V15A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7046 pcs
DATA SHEET	 IPS0151STRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
RDS ON (TYP)	20 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
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	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	3.8A
BASE PART NUMBER	IPS0151S

Related Tags

International Rectifier (Infineon Technologies) IPS0151STRL	IPS0151STRL Distributor	IPS0151STRL Supplier
IPS0151STRL Price	IPS0151STRL Pictures	IPS0151STRL Image
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International Rectifier (Infineon Technologies) IPS0151STRL	IR (Infineon Technologies) IPS0151STRL	

Related Products

 IPS021S Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 D2PAK In stock: 6103 pcs RFQ	 IPS-GM1P9-5M12 Manufacturers: Cynergy3 Description: PRESSURE SENSOR -1 TO +9BARG 1/4 In stock: 531 pcs RFQ
 IPS021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A TO-220AB In stock: 5701 pcs RFQ	 IPS022GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER DUAL 8-SOIC In stock: 4533 pcs RFQ
 IPS022G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER DUAL 8-SOIC In stock: 2971 pcs RFQ	 IPS-QDR Manufacturers: Altera (Intel® Programmable Solutions Group) Description: PRIMARY In stock: 34 pcs RFQ
 IPS021LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A SOT-223 In stock: 4302 pcs RFQ	 IPS-GM1P9-6M12 Manufacturers: Cynergy3 Description: PRESSURE SENSOR -1 TO +9BARG 1/4 In stock: 540 pcs RFQ
 IPS-GM1P9-6 Manufacturers: Cynergy3 Description: SENSOR PRESSURE 9BARG 0-5V In stock: 635 pcs RFQ	 IPS0151S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SWITCH D2PAK In stock: 4302 pcs RFQ
 IPS0151 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SWITCH TO-220AB In stock: 3389 pcs RFQ	 IPS021STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 D2PAK In stock: 7016 pcs RFQ