

IRSF3031L



Part Number: [IRSF3031L](#)

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

Description: IC DRV R LO SIDE 50V 1.8A SOT-223

Data sheet:  [IRSF3031](#)

RoHS Status: Contains lead / RoHS non-compliant

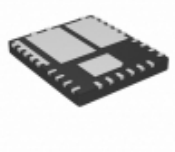
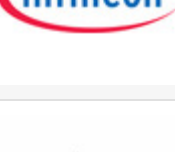
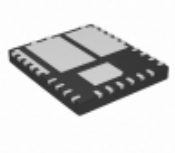
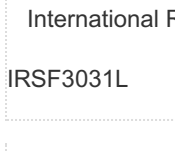
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRSF3031L	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRV R LO SIDE 50V 1.8A SOT-223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5658 pcs	Data sheet	IRSF3031
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	50V (Max)	Switch Type	General Purpose
Supplier Device Package	SOT-223	Series	-
Rds On (Typ)	155 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
Output Type	N-Channel	Output Configuration	Low Side
Other Names	*IRSF3031L	Operating Temperature	-55°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	Slew Rate Controlled
Fault Protection	Over Temperature, Over Voltage	Current - Output (Max)	1.8A
Base Part Number	IRSF3031L		
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	Part#: IRSF3010S Description: IC FET SMART SW 50V 11A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM005-800MH Description: IC GATE DRIVER 40V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3021L Description: IC DRIVER LO SIDE 50V 3A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3031 Description: IC DRIVER LO SIDE 50V TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM505-015PA Description: IC MOTOR DRIVER 600V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3031LTR Description: IC DRV R LO SIDE 50V 1.8A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3012 Description: IC DRIVER LO SIDE 50V 7A TO220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSLIDEREK Description: BOARD EVAL IR SLIDER SI1120	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: IRSF3011L Description: IC DRIVER LO SIDE 50V 5A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM005-301MHTR Description: IC GATE DRIVER 100V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSF3011 Description: IC LOW SIDE DRIVER TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM005-301MH Description: IC GATE DRIVER 100V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3011LTR Description: IC DRIVER LO SIDE 50V 5A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSF3012L Description: IC DRIVER LO SIDE 50V 7A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSLIDER2EK Description: BOARD EVAL IR SLIDER SI1142	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: IRSM505-015DA Description: IC MOTOR DRIVER 600V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM005-800MHTR Description: IC GATE DRIVER 40V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRSF3031L			
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