



International Rectifier (Infineon Technologies)



IRSF3031

Part Number:	IRSF3031
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER LO SIDE 50V TO-220AB
Datasheets:	 IRSF3031.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3323 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

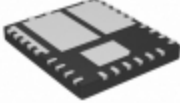
Specifications of IRSF3031

PART NUMBER	IRSF3031
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER LO SIDE 50V TO-220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3323 pcs
DATA SHEET	 IRSF3031.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	50V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
RDS ON (TYP)	155 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IRSF3031
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	IRSF3031

Related Tags

International Rectifier (Infineon Technologies) IRSF3031	IRSF3031 Distributor	IRSF3031 Supplier
IRSF3031 Price	IRSF3031 Pictures	IRSF3031 Image
IRSF3031 PDF Datasheet	IRSF3031 Download Datasheet	IRSF3031 Datasheet
IRSF3031 Stock	Buy IRSF3031	Buy International Rectifier (Infineon Technologies) IRSF3031
International Rectifier (Infineon Technologies) IRSF3031	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSF3031	International Rectifier IRSF3031	Infineon Technologies IRSF3031
International Rectifier (Infineon Technologies) IRSF3031	IR (Infineon Technologies) IRSF3031	

Related Products

 IRSF3021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A TO220AB In stock: 6644 pcs RFQ	 IRSLIDEREK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1120 In stock: 3723 pcs RFQ
 IRSM005-301MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 100V QFN In stock: 50666 pcs RFQ	 IRSLIDER2EK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1142 In stock: 1987 pcs RFQ
 IRSF3021LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A SOT-223 In stock: 5262 pcs RFQ	 IRSM005-301MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 100V QFN In stock: 30374 pcs RFQ
 IRSF3012L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A SOT-223 In stock: 4681 pcs RFQ	 IRSF3031LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LO SIDE 50V 1.8A SOT-223 In stock: 6167 pcs RFQ
 IRSF3021L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A SOT-223 In stock: 4127 pcs RFQ	 IRSF3012 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A TO220AB In stock: 4022 pcs RFQ
 IRSF3031L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LO SIDE 50V 1.8A SOT-223 In stock: 2921 pcs RFQ	 IRSF3011LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: 4113 pcs RFQ