



International Rectifier (Infineon Technologies)

Technologies)



IRSF3031LTR

Part Number:	IRSF3031LTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRVR LO SIDE 50V 1.8A SOT-223
Datasheets:	 IRSF3031LTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

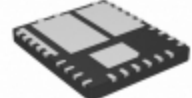
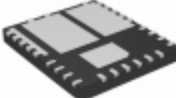
Specifications of IRSF3031LTR

PART NUMBER	IRSF3031LTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRVR LO SIDE 50V 1.8A SOT-223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6167 pcs
DATA SHEET	 IRSF3031LTR.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
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

Related Tags

International Rectifier (Infineon Technologies) IRSF3031LTR	IRSF3031LTR Distributor	IRSF3031LTR Supplier
IRSF3031LTR Price	IRSF3031LTR Pictures	IRSF3031LTR Image
IRSF3031LTR PDF Datasheet	IRSF3031LTR Download Datasheet	IRSF3031LTR Datasheet
IRSF3031LTR Stock	Buy IRSF3031LTR	Buy International Rectifier (Infineon Technologies) IRSF3031LTR
International Rectifier (Infineon Technologies) IRSF3031LTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSF3031LTR	International Rectifier IRSF3031LTR	Infineon Technologies IRSF3031LTR
International Rectifier (Infineon Technologies) IRSF3031LTR	IR (Infineon Technologies) IRSF3031LTR	

Related Products

 IRSLIDEREK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1120 In stock: 3723 pcs RFQ	 IRSF3021LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A SOT-223 In stock: 5262 pcs RFQ
 IRSM005-301MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 100V QFN In stock: 50666 pcs RFQ	 IRSM005-301MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 100V QFN In stock: 30374 pcs RFQ
 IRSF3031 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V TO-220AB In stock: 3323 pcs RFQ	 IRSM005-800MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 40V QFN In stock: 27151 pcs RFQ
 IRSF3021L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A SOT-223 In stock: 4127 pcs RFQ	 IRSLIDER2EK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1142 In stock: 1987 pcs RFQ
 IRSF3012L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A SOT-223 In stock: 4681 pcs RFQ	 IRSM005-800MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 40V QFN In stock: 24576 pcs RFQ
 IRSF3031L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LO SIDE 50V 1.8A SOT-223 In stock: 2921 pcs RFQ	 IRSF3021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A TO220AB In stock: 6644 pcs RFQ