




International Rectifier (Infineon)

IRSF3021L

Part Number:	IRSF3021L
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC DRIVER LO SIDE 50V 3A SOT-223
Datasheets:	PDF IRSF3021L.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Technologies

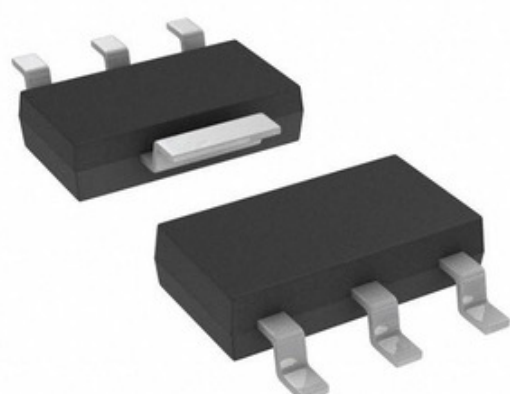


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Specifications of IRSF3021L

PART NUMBER	IRSF3021L
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER LO SIDE 50V 3A SOT-223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF IRSF3021L.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	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IRSF3021L
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	Auto Restart, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	IRSF3021L

Related Tags

International Rectifier (Infineon Technologies) IRSF3021L	IRSF3021L Distributor	IRSF3021L Supplier
IRSF3021L Price	IRSF3021L Pictures	IRSF3021L Image
IRSF3021L PDF Datasheet	IRSF3021L Download Datasheet	IRSF3021L Datasheet
IRSF3021L Stock	Buy IRSF3021L	Buy International Rectifier (Infineon Technologies) IRSF3021L
International Rectifier (Infineon Technologies) IRSF3021L	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSF3021L	International Rectifier IRSF3021L	Infineon Technologies IRSF3021L
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Related Products

 <p>IRSF3011LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: Out stock</p> <p>RFQ</p>	 <p>IRSF3011L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: Out stock</p> <p>RFQ</p>
 <p>IRSLIDEREK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1120 In stock: Out stock</p> <p>RFQ</p>	 <p>IRSLIDER2EK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL IR SLIDER SI1142 In stock: 4 pcs</p> <p>RFQ</p>
 <p>IRSF3031 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V TO-220AB In stock: Out stock</p> <p>RFQ</p>	 <p>IRSF3021LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A SOT-223 In stock: Out stock</p> <p>RFQ</p>
 <p>IRSF3031L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LO SIDE 50V 1.8A SOT-223 In stock: Out stock</p> <p>RFQ</p>	 <p>IRSF3012 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A TO220AB In stock: Out stock</p> <p>RFQ</p>
 <p>IRSF3011 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE DRIVER TO-220AB In stock: Out stock</p> <p>RFQ</p>	 <p>IRSF3012L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A SOT-223 In stock: Out stock</p> <p>RFQ</p>
 <p>IRSF3021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A TO220AB In stock: Out stock</p> <p>RFQ</p>	 <p>IRSF3031LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LO SIDE 50V 1.8A SOT-223 In stock: Out stock</p> <p>RFQ</p>