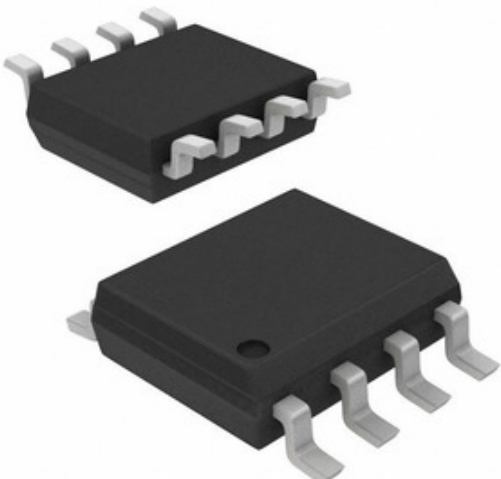




International Rectifier (Infineon Technologies)

Technologies)



IRS21531DSTRPBF

Part Number:	IRS21531DSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRVR SELF-OSC HALF BRG 8-SOIC
Datasheets:	 IRS21531DSTRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	139367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS21531DSTRPBF

PART NUMBER	IRS21531DSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRVR SELF-OSC HALF BRG 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139367 pcs
DATA SHEET	 IRS21531DSTRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15.4 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	120ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IRS21531DSTRPBFTR SP001548674
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	RC Input Circuit
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	180mA, 260mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IRS21531DSPBF

Related Tags

International Rectifier (Infineon Technologies) IRS21531DSTRPBF	IRS21531DSTRPBF Distributor	IRS21531DSTRPBF Supplier
IRS21531DSTRPBF Price	IRS21531DSTRPBF Pictures	IRS21531DSTRPBF Image
IRS21531DSTRPBF PDF Datasheet	IRS21531DSTRPBF Download Datasheet	IRS21531DSTRPBF Datasheet
IRS21531DSTRPBF Stock	Buy IRS21531DSTRPBF	Buy International Rectifier (Infineon Technologies) IRS21531DSTRPBF
International Rectifier (Infineon Technologies) IRS21531DSTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRS21531DSTRPBF	International Rectifier IRS21531DSTRPBF	Infineon Technologies IRS21531DSTRPBF
International Rectifier (Infineon Technologies) IRS21531DSTRPBF	IR (Infineon Technologies) IRS21531DSTRPBF	

Related Products

 IRS21571DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL 600V 16SOIC In stock: 4569 pcs RFQ	 IRS2153DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDG SELF OSC 8SOIC In stock: 135180 pcs RFQ
 IRS21541CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CONTROLLER DIE In stock: 3815 pcs RFQ	 IRS2128STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 4817 pcs RFQ
 IRS21531DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 600V 8SOIC In stock: 57735 pcs RFQ	 IRS2153DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE SELF OSC 8DIP In stock: 51606 pcs RFQ
 IRS2128PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: 2870 pcs RFQ	 IRS21281STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 6670 pcs RFQ
 IRS2153DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE SELF OSC 8SOI In stock: 60202 pcs RFQ	 IRS21531DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR SELF-OSC HALF BRG 8-DIP In stock: 27228 pcs RFQ
 IRS2128SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8SOIC In stock: 6194 pcs RFQ	 IRS21571DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRL 600V 16-SOIC In stock: 6601 pcs RFQ