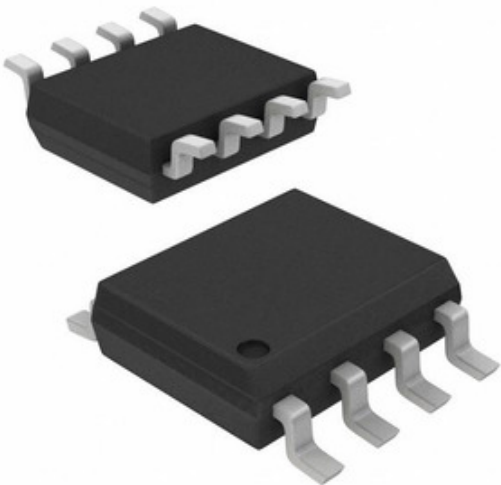




International Rectifier (Infineon Technologies)

Technologies)



IR21531STRPBF

Part Number:	IR21531STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE OSC 8SOIC
Datasheets:	 IR21531STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21531STRPBF

PART NUMBER	IR21531STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73318 pcs
DATA SHEET	 IR21531STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 45ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR21531SPBFTR IR21531STRPBF-ND IR21531STRPBFTR-ND SP001539932
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)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR21531SPBF

Related Tags

International Rectifier (Infineon Technologies) IR21531STRPBF	IR21531STRPBF Distributor	IR21531STRPBF Supplier
IR21531STRPBF Price	IR21531STRPBF Pictures	IR21531STRPBF Image
IR21531STRPBF PDF Datasheet	IR21531STRPBF Download Datasheet	IR21531STRPBF Datasheet
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International Rectifier (Infineon Technologies) IR21531STRPBF	IR (Infineon Technologies) IR21531STRPBF	

Related Products

 IR21531SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG DVR SELF-OSC 8SOIC In stock: 44702 pcs RFQ	 IR2153STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3127 pcs RFQ
 IR2153SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 58187 pcs RFQ	 IR2153PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8DIP In stock: 49989 pcs RFQ
 IR2153S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 6478 pcs RFQ	 IR21531DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 61570 pcs RFQ
 IR2153DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 38728 pcs RFQ	 IR21531PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 79722 pcs RFQ
 IR21531STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 4327 pcs RFQ	 IR2153D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER W/DIO 8DIP In stock: 5381 pcs RFQ
 IR21531S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 5936 pcs RFQ	 IR21531D Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 5134 pcs RFQ