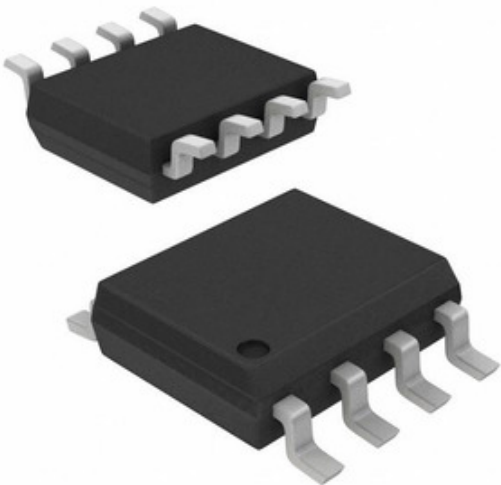




International Rectifier (Infineon Technologies)

Technologies)



IR21531S

Part Number:	IR21531S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRVR HALF BRDG SELF-OSC 8SOIC
Datasheets:	 IR21531S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21531S

PART NUMBER	IR21531S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRVR HALF BRDG SELF-OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5936 pcs
DATA SHEET	 IR21531S.pdf
VOLTAGE - SUPPLY	10 V ~ 15.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 45ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	*IR21531S
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	IR21531S

Related Tags

International Rectifier (Infineon Technologies) IR21531S	IR21531S Distributor	IR21531S Supplier
IR21531S Price	IR21531S Pictures	IR21531S Image
IR21531S PDF Datasheet	IR21531S Download Datasheet	IR21531S Datasheet
IR21531S Stock	Buy IR21531S	Buy International Rectifier (Infineon Technologies) IR21531S
International Rectifier (Infineon Technologies) IR21531S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR21531S	International Rectifier IR21531S	Infineon Technologies IR21531S
International Rectifier (Infineon Technologies) IR21531S	IR (Infineon Technologies) IR21531S	

Related Products

 IR21531DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 61570 pcs RFQ	 IR2153 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 4276 pcs RFQ
 IR21531STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 4327 pcs RFQ	 IR21531 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG SELF-OSC 8-DIP In stock: 3553 pcs RFQ
 IR2153D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER W/DIO 8DIP In stock: 5381 pcs RFQ	 IR21531SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG DVR SELF-OSC 8SOIC In stock: 44702 pcs RFQ
 IR2152STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3422 pcs RFQ	 IR21531PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 79722 pcs RFQ
 IR21531D Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 5134 pcs RFQ	 IR2153DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 38728 pcs RFQ
 IR2153PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8DIP In stock: 49989 pcs RFQ	 IR21531STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 73318 pcs RFQ