



International Rectifier (Infineon Technologies)

Technologies)



IR21531

Part Number:	IR21531
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRVR HALF BRDG SELF-OSC 8-DIP
Datasheets:	 IR21531.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21531

PART NUMBER	IR21531
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRVR HALF BRDG SELF-OSC 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3553 pcs
DATA SHEET	 IR21531.pdf
VOLTAGE - SUPPLY	10 V ~ 15.6 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 45ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR21531 SP001540172
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR21531

Related Tags

International Rectifier (Infineon Technologies) IR21531	IR21531 Distributor	IR21531 Supplier
IR21531 Price	IR21531 Pictures	IR21531 Image
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Related Products

 IR2153 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 4276 pcs RFQ	 IR21531PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 79722 pcs RFQ
 IR21531S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 5936 pcs RFQ	 IR21531DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 61570 pcs RFQ
 IR2152STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3422 pcs RFQ	 IR2151STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 48387 pcs RFQ
 IR2152S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 5625 pcs RFQ	 IR2152 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 6590 pcs RFQ
 IR21531STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 4327 pcs RFQ	 IR21531D Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 5134 pcs RFQ
 IR21531SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG DVR SELF-OSC 8SOIC In stock: 44702 pcs RFQ	 IR2151SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3890 pcs RFQ