


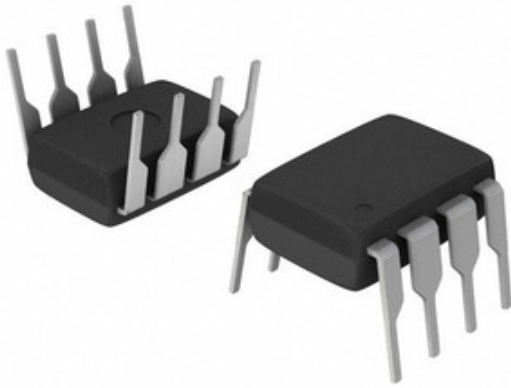


International Rectifier (Infineon)

## IR21531DPBF

Part Number:	IR21531DPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC DVR HALF BRDG SELF-OSC 8-DIP
Datasheets:	<a href="#">PDF IR21531DPBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technologies



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of IR21531DPBF

PART NUMBER	IR21531DPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRDG SELF-OSC 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IR21531DPBF.pdf</a>
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	SP001539848
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR21531DPBF

### Related Tags

International Rectifier (Infineon Technologies) IR21531DPBF	IR21531DPBF Distributor	IR21531DPBF Supplier
IR21531DPBF Price	IR21531DPBF Pictures	IR21531DPBF Image
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### Related Products

 <p><b>IR21531STR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR21531S</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21531STRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2153D</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER W/DIO 8DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21531SPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG DVR SELF-OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2152STR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21531D</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2152</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21531PBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2153</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR2152S</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR21531</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: Out stock <a href="#">RFQ</a></p>

