



IR21531D

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| Manufacturer Part Number: | IR21531D |
| Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Part of Description: | IC DRVR HALF BRDG SELF-OSC 8-DIP |
| Datasheets: | IR21531D.pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of IR21531D

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|--------------------------------------|--|----------------------------------|---|
| Part Number | IR21531D | Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | IR21531D | Package / Case | 8-DIP (0.300", 7.62mm) |
| Packaging | Tube | Mounting Type | Through Hole |
| Supplier Device Package | 8-PDIP | Operating Temperature | -40°C ~ 125°C (TJ) |
| Detailed Description | Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP | Input Type | RC Input Circuit |
| Voltage - Supply | 10 V ~ 15.6 V | Channel Type | Synchronous |
| Driven Configuration | Half-Bridge | Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET | Logic Voltage - VIL, VIH | - |
| Current - Peak Output (Source, Sink) | - | Rise / Fall Time (Typ) | 80ns, 45ns |
| High Side Voltage - Max (Bootstrap) | 600V | Other Names | *IR21531D |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Description | IC DRVR HALF BRDG SELF-OSC 8-DIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |

Keywords related to IR21531D

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