



IR2102SPBF

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| Manufacturer Part Number: | IR2102SPBF |
| Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Part of Description: | IC DRIVER HI/LOW SIDE 8-SOIC |
| Datasheets: | IR2102SPBF.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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IR2102SPBF 100% New Original 100pcs in Stock, Find IR2102SPBF Price, Stock, datasheet at IC Components Ltd Online, buy IR2102SPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IR2102SPBF: Info@IC-Components.com

The specifications of IR2102SPBF

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| Part Number | IR2102SPBF | Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Series | - | Moisture Sensitivity Level (MSL) | 2 (1 Year) |
| Base Part Number | IR2102SPBF | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Packaging | Tube | Mounting Type | Surface Mount |
| Supplier Device Package | 8-SOIC | Operating Temperature | -40°C ~ 150°C (TJ) |
| Detailed Description | Half-Bridge Gate Driver IC Inverting 8-SOIC | Input Type | Inverting |
| Voltage - Supply | 10 V ~ 20 V | Channel Type | Independent |
| Driven Configuration | Half-Bridge | Number of Drivers | 2 |
| Gate Type | IGBT, N-Channel MOSFET | Logic Voltage - VIL, VIH | 0.8V, 3V |
| Current - Peak Output (Source, Sink) | 210mA, 360mA | Rise / Fall Time (Typ) | 100ns, 50ns |
| High Side Voltage - Max (Bootstrap) | 600V | Other Names | SP001543900 |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Description | IC DRIVER HI/LOW SIDE 8-SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to IR2102SPBF

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|---|----------------------------------|---|---|
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| IR2102SPBF | IR2102SPBF Technical | IR2102SPBF Stock | IR2102SPBF Inventory |
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