



IRS21856STRPBF

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|---------------------------------|-------------------------------------------------|
| Manufacturer Part Number: | IRS21856STRPBF |
| Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Part of Description: | IC DVR HI/LOW SIDE 600V 14SOIC |
| Datasheets: | IRS21856STRPBF.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 30000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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IRS21856STRPBF 100% New Original 30000pcs in Stock, Find IRS21856STRPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRS21856STRPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRS21856STRPBF: Info@IC-Components.com

The specifications of IRS21856STRPBF

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|--------------------------------------|--------------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number | IRS21856STRPBF | Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Series | - | Moisture Sensitivity Level (MSL) | 2 (1 Year) |
| Base Part Number | IRS21856SPBF | Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Packaging | Tape & Reel (TR) | Mounting Type | Surface Mount |
| Supplier Device Package | 14-SOIC | Operating Temperature | -55°C ~ 150°C (TJ) |
| Detailed Description | Half-Bridge Gate Driver IC Non-Inverting 14-SOIC | Input Type | Non-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, 3.5V |
| Current - Peak Output (Source, Sink) | 500mA, 500mA | Rise / Fall Time (Typ) | 30ns, 20ns |
| High Side Voltage - Max (Bootstrap) | 600V | Other Names | SP001534960 |
| Stock Quantity | 30000 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Description | IC DVR HI/LOW SIDE 600V 14SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to IRS21856STRPBF

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|-------------------------------------------------|--------------------------------------|-------------------------------------------------|-------------------------------------------------|
| International Rectifier (Infineon Technologies) | IRS21856STRPBF part | IRS21856STRPBF Price | IRS21856STRPBF Distributor |
| IRS21856STRPBF | IRS21856STRPBF Technical | IRS21856STRPBF Stock | IRS21856STRPBF Inventory |
| IRS21856STRPBF Supplier | IRS21856STRPBF Online Order | IRS21856STRPBF Inquiry | IRS21856STRPBF Image |
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong