

IR21844STRPBF

Manufacturer Part Number:	IR21844STRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DVR HALF BRIDGE 14-SOIC
Datasheets:	IR21844STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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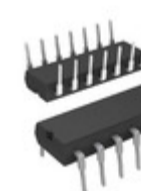












The specifications of IR21844STRPBF

Part Number	IR21844STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	IR21844SPBF	Package / Case	14-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	14-SOIC	Operating Temperature	-40°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, 2.7V
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	IR21844STRPBF-ND IR21844STRPBFTR SP001539326
Stock Quantity	3200 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DVR HALF BRIDGE 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IR21844STRPBF

International Rectifier (Infineon Technologies)	IR21844STRPBF part	IR21844STRPBF Price	IR21844STRPBF Distributor
IR21844STRPBF	IR21844STRPBF Technical	IR21844STRPBF Stock	IR21844STRPBF Inventory
IR21844STRPBF Supplier	IR21844STRPBF Online Order	IR21844STRPBF Inquiry	IR21844STRPBF Image
IR21844STRPBF Picture	IR21844STRPBF pdf	IR21844STRPBF datasheet	IR21844STRPBF data sheet
IR21844STRPBF pdf datasheet	Download IR21844STRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
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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