



IRS21844STRPBF

Manufacturer Part Number:	IRS21844STRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HALF-BRIDGE 14-SOIC
Datasheets:	IRS21844STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRS21844STRPBF

Part Number	IRS21844STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IRS21844SPBF	Package / Case	14-SOIC (0.154", 3.90mm Width)
Packaging	Original-Reel®	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	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	IRS21844STRPBFDKR
Stock Quantity	800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER HALF-BRIDGE 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS21844STRPBF

International Rectifier (Infineon Technologies)	IRS21844STRPBF part	IRS21844STRPBF Price	IRS21844STRPBF Distributor
IRS21844STRPBF	IRS21844STRPBF Technical	IRS21844STRPBF Stock	IRS21844STRPBF Inventory
IRS21844STRPBF Supplier	IRS21844STRPBF Online Order	IRS21844STRPBF Inquiry	IRS21844STRPBF Image
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International Rectifier IRS21844STRPBF	Infineon Technologies IRS21844STRPBF	Manufacturer	IRS21844STRPBF
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<p>IRS2183STRPBF. Description: IRS2183STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2181SPBF Description: IC DRIVER HILO SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2184S Description: IRS2184S IR SOP-8 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IRS21834STRPBF Description: IC DRIVER HALF-BRIDGE 14-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS21856S Description: IRS21856S IOR SOP14 Manufacturers: IOR In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS21753H Description: IRS21753H IR DIP8 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IRS21851SPBF Description: IC DRIVER HIGH SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS21834S Description: IRS21834S IR SOP14 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2181PBF Description: IC DRIVER HILO SIDE 600V 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IRS21844S Description: IRS21844S IR SOP14 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS21851STRPBF Description: IC DRIVER HIGH SIDE SGL 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2184SPBF Description: IC DRIVER HALF BRIDGE 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IRS21814PBF Description: IC DVR HILO SIDE 14-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2184PBF Description: IC DVR HALF BRIDGE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRS2186 Description: IRS2186 IR SOP Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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