



**IRS27951STRPBF**

Manufacturer Part Number:	IRS27951STRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC REG CTRLR BUCK/HALF-BRG 8SOIC
Datasheets:	IRS27951STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRS27951STRPBF 100% New Original 1400pcs in Stock, Find IRS27951STRPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRS27951STRPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRS27951STRPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRS27951STRPBF

Part Number	IRS27951STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IRS27951SPBF	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	Buck, Half-Bridge Regulator Positive, Isolation Capable Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
Output Type	Transistor Driver	Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	Up to 500kHz	Number of Outputs	2
Output Configuration	Positive, Isolation Capable	Voltage - Supply (Vcc/Vdd)	12 V ~ 18 V
Topology	Buck, Half-Bridge	Control Features	Enable, Frequency Control
Output Phases	2	Duty Cycle (Max)	50%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	SP001574370
Stock Quantity	1400 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK/HALF-BRG 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS27951STRPBF

International Rectifier (Infineon Technologies)	IRS27951STRPBF part	IRS27951STRPBF Price	IRS27951STRPBF Distributor
IRS27951STRPBF	IRS27951STRPBF Technical	IRS27951STRPBF Stock	IRS27951STRPBF Inventory
IRS27951STRPBF Supplier	IRS27951STRPBF Online Order	IRS27951STRPBF Inquiry	IRS27951STRPBF Image
IRS27951STRPBF Picture	IRS27951STRPBF pdf	IRS27951STRPBF datasheet	IRS27951STRPBF data sheet
IRS27951STRPBF pdf datasheet	Download IRS27951STRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRS27951STRPBF	Infineon Technologies IRS27951STRPBF	Manufacturer	IRS27951STRPBF
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRS27951STRPBF

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<p><b>IRS4427PBF.</b> Description: IRS4427PBF. IR 8DIP Manufacturers: IR In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2980STRPBF.</b> Description: IRS2980STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 17300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS29831PBF</b> Description: IC LED DRIVER OFFLINE DIM 8DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS27951SPBF</b> Description: IC REG CTRLR BUCK/HALF-BRG 8SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2609DSPBF</b> Description: IC DVR MOSFET/IGBT N-CH 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS4426STRPBF.</b> Description: IRS4426STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS26302DJ</b> Description: IRS26302DJ IR PLCC-44 Manufacturers: IR In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS26302D-IR</b> Description: IRS26302D-IR IR PLCC44 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS4426S</b> Description: IRS4426S IR SOP8 Manufacturers: IR In Stock: New original, 16900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS2608DSPBF</b> Description: IC DVR HALF BRIDGE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS26310DJTR</b> Description: IRS26310DJTR IR PLCC-44 Manufacturers: IR In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS26302DJPBF</b> Description: IC BRIDGE +1 GATE DVR 3PH 44PLCC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS2608DSTRPBF.</b> Description: IRS2608DSTRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS26302D-SI</b> Description: IRS26302D-SI IR PLCC44 Manufacturers: IR In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2980STRPBF</b> Description: IC LED DRIVER CTRLR DIM 8SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS4426</b> Description: IRS4426 IR DIP8 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS4426PBF</b> Description: IRS4426PBF IR DIP8 Manufacturers: IR In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2983SPBF</b> Description: IC LED DRIVER OFFLINE 8SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS4427PBF</b> Description: IC MOSFET DRIVER Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 47900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2609DSTRPBF.</b> Description: IRS2609DSTRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2980</b> Description: IRS2980 IR SOP-8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS27952STRPBF.</b> Description: IRS27952STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2608DSTRPBF</b> Description: IC DRIVER MOSFET/IGBT 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS26310DJ</b> Description: IRS26310DJ IR PLCC-44 Manufacturers: IR In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS26310DJPBF</b> Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS44273LTRPBF</b> Description: IC DRIVER LOW SIDE 1.5A SOT23-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS4427</b> Description: IRS4427 IR DIP-8 Manufacturers: IR In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRS26310DS</b> Description: IRS26310DS IR SMD28 Manufacturers: IR In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2980SPBF.</b> Description: IRS2980SPBF. IR SOP8 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRS2686S</b> Description: IRS2686S IR SOP16 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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