



IRS2509STRPBF

Manufacturer Part Number:	IRS2509STRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC MOSFET DRIVER
Datasheets:	IRS2509STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRS2509STRPBF

Part Number	IRS2509STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IRS2509SPBF	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-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, 2.2V
Current - Peak Output (Source, Sink)	200mA, 350mA	Rise / Fall Time (Typ)	150ns, 50ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	SP001543190
Stock Quantity	12500 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC MOSFET DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS2509STRPBF

International Rectifier (Infineon Technologies)	IRS2509STRPBF part	IRS2509STRPBF Price	IRS2509STRPBF Distributor
IRS2509STRPBF	IRS2509STRPBF Technical	IRS2509STRPBF Stock	IRS2509STRPBF Inventory
IRS2509STRPBF Supplier	IRS2509STRPBF Online Order	IRS2509STRPBF Inquiry	IRS2509STRPBF Image
IRS2509STRPBF Picture	IRS2509STRPBF pdf	IRS2509STRPBF datasheet	IRS2509STRPBF data sheet
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		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRS2509STRPBF
		IRS2509STRPBF	

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<p>IRS2453DSTRPBF Description: IC DRIVER FULL SELF OSC 14-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2511S Description: IRS2511S IR SOP16 Manufacturers: IR In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2453DSPBF. Description: IRS2453DSPBF. IR SOP14 Manufacturers: IR In Stock: New original, 40000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2501D Description: IRS2501D IR DIP8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IRS25401PBF Description: IC LED DRIVER CTRLR DIM 8DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2521D Description: IRS2521D IR DIP8 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2520D Description: IRS2520D IR DIP8 Manufacturers: IR In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	<p>IRS2500STRPBF Description: IC PFC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 172500 pcs Stock Available. Quote: RFQ</p>	<p>IRS2453DPBF Description: IC DRIVER FULL SELF OSC 14-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2520DS Description: IRS2520DS IR SOP-8 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2522D Description: IRS2522D IR DIP8 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IRS2500SPBF Description: IC PFC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15800 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2509S Description: IRS2509S IR SOP8 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2500SPBF. Description: IRS2500SPBF. IR SOP8 Manufacturers: IR In Stock: New original, 28500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2540 Description: IRS2540 IR DIP8 Manufacturers: IR In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2511STRPBF. Description: IRS2511STRPBF. IR SOP-16 Manufacturers: IR In Stock: New original, 1800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS25091SPBF. Description: IRS25091SPBF. IR SOP8 Manufacturers: IR In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2453DSTRPBF. Description: IRS2453DSTRPBF. IR SOP14 Manufacturers: IR In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>
<p>IRS2505LTRPBF Description: IC PFC MOSFET SOT-23-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 27000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2530D Description: IRS2530D IOR DIP8 Manufacturers: IOR In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>IRS2530DSTRPBF Description: IC DIMMING BALLAST CTRL 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22700 pcs Stock Available. Quote: RFQ</p>
<p>IRS25091STRPBF Description: IC MOSFET DRIVER Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>IRS2530DPBF Description: IC CTRL BALLAST DIMMING 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 61400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2453DPBF. Description: IRS2453DPBF. IR DIP14 Manufacturers: IR In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>
<p>IRS2530DSPBF Description: IC BALLAST CTRL DIM 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 24200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS25091STRPBF. Description: IRS25091STRPBF. IR SOP-8 Manufacturers: IR In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2530DSTRPBF. Description: IRS2530DSTRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>IRS2453DS Description: IRS2453DS IOR SOP14 Manufacturers: IOR In Stock: New original, 7500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2530DSPBF. Description: IRS2530DSPBF. IR SOP8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRS2526DSPBF. Description: IRS2526DSPBF. IR SOIC-8N Manufacturers: IR In Stock: New original, 5700 pcs Stock Available. Quote: RFQ</p>



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