



	IRS2109STRPBF	
	Manufacturer Part Number:	IRS2109STRPBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	IC DVR HALF BRIDGE 8-SOIC
	Datasheets:	 IRS2109STRPBF.pdf
	RoHs Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 11807 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	IRS2109STRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF BRIDGE 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	11807 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
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)	290mA, 600mA
Rise / Fall Time (Typ)	100ns, 35ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tape & Reel (TR)






















IRS2109STRPBF is New Original in Stock, Search IRS2109STRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRS2109STRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRS2109STRPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRS2110SPBF International Rectifier (Infineon Technologies) IC DRIVER HIGH/LOW SIDE 16-SOIC</p>	 <p>IRS2110 IR IR DIP-14</p>	 <p>IRS2109STRPBF. IR IRS2109STRPBF. IR</p>	 <p>IRS2110PBF International Rectifier (Infineon Technologies) IC DRIVER HI/LO SIDE 500V 14-DIP</p>
 <p>IRS2109PBF. IR IR DIP8</p>	 <p>IRS2110S IR IRS2110S IR</p>	 <p>IRS2109S IR IR SOP8</p>	 <p>IRS2109SPBF International Rectifier (Infineon Technologies) IC HALF BRIDGE DRIVER 8-SOIC</p>

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More

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 IRS210614SPBF	 IRS21064STRPBF.	 IRS2106PBF	 IRS2106SPBF	 IRS2106STRPBF
 IRS2106STRPBF.	 IRS21084	 IRS21084SPBF	 IRS2108PBF.	 IRS21091SPBF
 IRS21091STRPBF	 IRS21094	 IRS21094PBF	 IRS21094S	 IRS21094STRPBF
 IRS2109STRPBF.	 IRS2110PBF	 IRS2111STRPBF	 IRS2112PBF	 IRS2112STRPBF
 IRS2113PBF	 IRS2113S	 IRS2113STRPBF	 IRS21171S	 IRS21171STRPBF
 IRS21171STRPBF.	 IRS2117PBF	 IRS2117S	 IRS2117STRPBF	 IRS2118SPBF
 IRS2123SPBF	 IRS2123STRPBF	 IRS2124S	 IRS2124SPBF	 IRS2124STRPBF
 IRS21271S	 IRS21271STRPBF	 IRS21271STRPBF.	 IRS2127STRPBF	 IRS2128PBF

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