



**IR2109S**

Manufacturer Part Number:	IR2109S
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HALF-BRIDGE 8-SOIC
Datasheets:	<a href="#">IR2109S.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 12100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IR2109S** 100% New Original 12100pcs in Stock, Find IR2109S Price, Stock, datasheet at IC Components Ltd Online, buy IR2109S International Rectifier (Infineon Technologies) with warrantied, 100% guarantee confidence. RFQ IR2109S: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IR2109S

Part Number	IR2109S	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR2109S	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	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, 2.9V
Current - Peak Output (Source, Sink)	200mA, 350mA	Rise / Fall Time (Typ)	150ns, 50ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	*IR2109S
Stock Quantity	12100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Description	IC DRIVER HALF-BRIDGE 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IR2109S

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