



**IR2118STRPBF**

Manufacturer Part Number:	IR2118STRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC MOSFET DRIVER 1CHANNEL 8SOIC
Datasheets:	IR2118STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IR2118STRPBF** 100% New Original 8900pcs in Stock, Find IR2118STRPBF Price, Stock, datasheet at IC Components Ltd Online, buy IR2118STRPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IR2118STRPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IR2118STRPBF

Part Number	IR2118STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IR2118SPBF	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	High-Side Gate Driver IC Inverting 8-SOIC	Input Type	Inverting
Voltage - Supply	10 V ~ 20 V	Channel Type	Single
Driven Configuration	High-Side	Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	6V, 9.5V
Current - Peak Output (Source, Sink)	250mA, 500mA	Rise / Fall Time (Typ)	80ns, 40ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	IR2118SPBFTR IR2118STRPBF-ND IR2118STRPBFTR-ND SP001547578
Stock Quantity	8900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC MOSFET DRIVER 1CHANNEL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IR2118STRPBF

International Rectifier (Infineon Technologies)	IR2118STRPBF part	IR2118STRPBF Price	IR2118STRPBF Distributor
IR2118STRPBF	IR2118STRPBF Technical	IR2118STRPBF Stock	IR2118STRPBF Inventory
IR2118STRPBF Supplier	IR2118STRPBF Online Order	IR2118STRPBF Inquiry	IR2118STRPBF Image
IR2118STRPBF Picture	IR2118STRPBF pdf	IR2118STRPBF datasheet	IR2118STRPBF data sheet
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		IR2118STRPBF	

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<p><b>IR2118PBF</b> Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2123STRPBF.</b> Description: IR2123STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2125S</b> Description: IC MOSFET DRIVER LIMITING 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IR2117</b> Description: IC MOSFET DRIVER SGL-CH 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2125STRPBF.</b> Description: IR2125STRPBF. IR SOP16 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2117STRPBF</b> Description: IC MOSFET DRIVER 1CHANNEL 8SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IR2114SSSTRPBF.</b> Description: IR2114SSSTRPBF. IR SOP24 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2117STR</b> Description: IC MOSFET DRIVER SGL-CH 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2118</b> Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IR2122</b> Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2125Z</b> Description: IR2125Z IR CDIP-8 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2121PBF</b> Description: IC MOSFET DRIVER LOW SIDE 8DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IR21271PBF.</b> Description: IR21271PBF. IR DIP8 Manufacturers: IR In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2117STRPBF.</b> Description: IR2117STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2125STRPBF</b> Description: IC MOSFET DRIVER LIMITING 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IR2117PBF.</b> Description: IR2117PBF. IR DIP8 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2118S</b> Description: IR2118S IR SOP8 Manufacturers: IR In Stock: New original, 7900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2125PBF</b> Description: IC MOSFET DRIVER LIMITING 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IR21116</b> Description: IR21116 IR DIP-14 Manufacturers: IR In Stock: New original, 5800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2121</b> Description: IC MOSFET DRIVER LOW-SIDE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR21271PBF</b> Description: IC DRIVER 600V 200/420MA 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IR2114SSPBF.</b> Description: IR2114SSPBF. IR SOP Manufacturers: IR In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2116AS</b> Description: IR2116AS IR SMD-14 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IR2118STRPBF.</b> Description: IR2118STRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IR2127</b> Description: IC MOSFET DRIVER CUR-SENSE 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2117PBF</b> Description: IC HIGH SIDE DRIVER SGL 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IR2125</b> Description: IC MOSFET DRIVER LIMITING 8-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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