



**IRS2186PBF**

Manufacturer Part Number:	IRS2186PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HI/LO SIDE 600V 8-DIP
Datasheets:	IRS2186PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**IRS2186PBF** 100% New Original 200pcs in Stock, Find IRS2186PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRS2186PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRS2186PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)




















The specifications of IRS2186PBF

Part Number	IRS2186PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IRS2186PBF	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-PDIP	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP	Input Type	Non-Inverting
Voltage - Supply	10 V ~ 20 V	Channel Type	Independent
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)	4A, 4A	Rise / Fall Time (Typ)	22ns, 18ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	SP001546318
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER HI/LO SIDE 600V 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS2186PBF

International Rectifier (Infineon Technologies)	IRS2186PBF part	IRS2186PBF Price	IRS2186PBF Distributor
IRS2186PBF	IRS2186PBF Technical	IRS2186PBF Stock	IRS2186PBF Inventory
IRS2186PBF Supplier	IRS2186PBF Online Order	IRS2186PBF Inquiry	IRS2186PBF Image
IRS2186PBF Picture	IRS2186PBF pdf	IRS2186PBF datasheet	IRS2186PBF data sheet
IRS2186PBF pdf datasheet	Download IRS2186PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRS2186PBF	Infineon Technologies IRS2186PBF	Manufacturer	IRS2186PBF
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRS2186PBF
		IRS2186PBF	

You May Be Also Be interested In:

 <p><b>IRS21864PBF</b> Description: IC DRIVER HI/LO SIDE 600V 14-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21856STRPBF</b> Description: IC DVR HI/LOW SIDE 600V 14SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IRS21952SPBF.</b> Description: IRS21952SPBF. IR SOP16 Manufacturers: IR In Stock: New original, 3700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IRS2186SPBF</b> Description: IC DRIVER HI/LO SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IRS21856S</b> Description: IRS21856S IOR SOP14 Manufacturers: IOR In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21867STRPBF</b> Description: IC MOSFET DRIVER Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IRS21851SPBF</b> Description: IC DRIVER HIGH SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21864STRPBF</b> Description: IC DRIVER HI/LO SIDE 600V 14SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21953SPBF</b> Description: IC DVR HI/SIDE DUAL LOSIDE 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS2186</b> Description: IRS2186 IR SOP Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21856SPBF</b> Description: IC DVR LOW SIDE/DUAL HI 14-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS2186STRPBF</b> Description: IC DRIVER HI/LO SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IRS21956STRPBF</b> Description: IC DVR HI/LOW SIDE 600V 20SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 14000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21853STRPBF</b> Description: IC DRIVER HIGH SIDE DUAL 16-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21952STRPBF</b> Description: IC DRIVER HI/LO SIDE DUAL 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS21851</b> Description: IRS21851 IR SOP Manufacturers: IR In Stock: New original, 3700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21858STRPBF</b> Description: IC DVR HI SIDE DUAL 600V 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21956SPBF</b> Description: IC DVR HI SIDE/DUAL LOW 20-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS21952STRPBF.</b> Description: IRS21952STRPBF. IR SOP16 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IRS21962STRPBF.</b> Description: IRS21962STRPBF. IR SOP16 Manufacturers: IR In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IRS21851S</b> Description: IRS21851S IOR SOP Manufacturers: IOR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS21952S</b> Description: IRS21952S IR SOP-16 Manufacturers: IR In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IRS21858S</b> Description: IRS21858S IR SOP16 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21962SPBF</b> Description: IC DVR HI SIDE DUAL 600V 16-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS2190CS P2</b> Description: IRS2190CS P2 IR SOP Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21953STRPBF</b> Description: IC DRIVER HI/LO SIDE DUAL 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21962STRPBF</b> Description: IC DVR HI SIDE DUAL 600V 16SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IRS21864S</b> Description: IRS21864S IR SOP Manufacturers: IR In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS21851STRPBF</b> Description: IC DRIVER HIGH SIDE SGL 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IRS2301SPBF</b> Description: IC DVR HI/LOW SIDE 600V 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong