




International Rectifier (Infineon

## IR2011SPBF

Part Number:	IR2011SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	HI/LO SIDE DRVR 8SOIC
Datasheets:	<a href="#">PDF IR2011SPBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technologies)

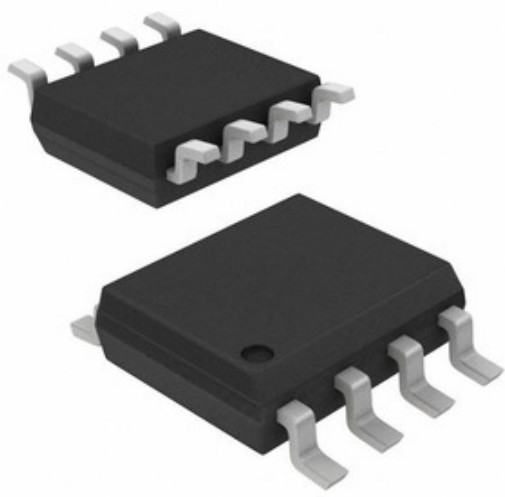


Image may be representation. See specifications for product details.

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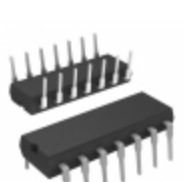







### Specifications of IR2011SPBF

PART NUMBER	IR2011SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	HI/LO SIDE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IR2011SPBF.pdf</a>
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	35ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	*IR2011SPBF SP001539074
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LOGIC VOLTAGE - VIL, VIH	0.7V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	200V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2011SPBF

### Related Tags

International Rectifier (Infineon Technologies) IR2011SPBF	IR2011SPBF Distributor	IR2011SPBF Supplier
IR2011SPBF Price	IR2011SPBF Pictures	IR2011SPBF Image
IR2011SPBF PDF Datasheet	IR2011SPBF Download Datasheet	IR2011SPBF Datasheet
IR2011SPBF Stock	Buy IR2011SPBF	Buy International Rectifier (Infineon Technologies) IR2011SPBF
International Rectifier (Infineon Technologies) IR2011SPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2011SPBF	International Rectifier IR2011SPBF	Infineon Technologies IR2011SPBF
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### Related Products

 <p><b>IR201A</b> Manufacturers: FLIR Description: THERMOMETER, IR, POCKET WITH LAS In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2011</b> Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR2011STR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2011STRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR2010PBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14DIP In stock: 3 pcs <a href="#">RFQ</a></p>	 <p><b>IR20153SPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE RECHARGE 8-SOI In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR20153STRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE RECHARGE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2010STRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>IR204</b> Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2010SPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: Out stock <a href="#">RFQ</a></p>