
	<p>IRS2181SPBF</p>
	<p>Manufacturer Part Number: IRS2181SPBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: IC DRIVER HI/LO SIDE 600V 8-SOIC</p> <p>Datasheets: 1.IRS2181SPBF.pdf 2.IRS2181SPBF.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 145 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRS2181SPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HI/LO SIDE 600V 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	145 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	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)	1.9A, 2.3A
Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tube

IRS2181SPBF is New Original in Stock, Search IRS2181SPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRS2181SPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRS2181SPBF : Info@Y-IC.com

You May Be Also Be interested

In:

 IRS2181STRPBF. IR IR SOP8	 IRS2181STRPBF@@@@@ IR IR SOP8	 IRS21814S IR IR SOP14	 IRS21834PBF International Rectifier (Infineon Technologies) IC DVR HALF BRIDGE 14-DIP
 IRS2181PBF. IR IR DIP8	 IRS2181PBF International Rectifier (Infineon Technologies) IC DRIVER HI/LO SIDE 600V 8-DIP	 IRS21834PBF. IR IR DIP14	 IRS2181STRPBF International Rectifier (Infineon Technologies) IC DRIVER HI/LO SIDE 600V 8-SOIC

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|----------------------|--------------------|----------------------|----------------------|----------------------|
| ⊛ 2225AC104KAT3A | ↔ BL1117C-50CX | ⇒ CC0805JRNPOABN471 | D CMT4410TR | ↔ CX0805MRX7R7BB473 |
| ⊣ EL8102IWZ-T7 | ⊛ FDP083N15A | D GRM0225C1E4R3BA03L | ⇒ GRM0335C1E7R5DD01D | ↔ GRM033R60J155ME14D |
| ⊛ GRM3195C1H222JA01J | ⊣ HMC2345S8E | ⊛ HSMS-280F-TR1G | ↔ IR3802AMTR1PBF | ↔ IXTH54N30T |
| D LBC807-16WT1G | ⊛ LMK212B7105KGHTR | ⊣ LTC2052CGN#TRPBF | ⊛ LTH-306-41P1 | ↔ M93C46-WDW6TP |
| ⇒ MCP4726A0T-E/CH | ↔ MIC2289-24YMLTR | ⊛ MJE5731AG | ⊣ MPC561CZP40 | ↔ NCV380HMUAJAATBG |
| ↔ NTDV20N06LT4G | ⇒ NTMFS4921NT3G | D OF70SF100D | ⊛ PD25F.80 | ⊣ PK70FG60 |
| ⊛ PT928-6C-F | D RPM5338-H12E4A | ⇒ S29GL512R10TFIR10 | ↔ SH200J21A | ↔ SI4976DY-T1-E3 |
| ⊣ SKIW250/12 | ⊛ SMF20AT1G | ↔ TEA5763HN/N1 | ⇒ TMPM370FYDFG | ↔ TPS2236DAPR |
| ⊛ TS39151CZ550 | ⊣ UCW48-1206DH | ⊛ UWR-5/600-D5A-C | D VF20120C-E3/4W | ↔ VI-B62-CU |
| ↔ VI-BNL-CV-02 | ⊛ VI-JN2-IW | ⊣ VLB10090HT-R33K | ⊛ VS-3EGU06-M3/5BT | ↔ ZXMP3A16N8 |

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