



**IRS2001SPBF**

Manufacturer Part Number:	IRS2001SPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HI/LO SIDE 200V 8-SOIC
Datasheets:	IRS2001SPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IRS2001SPBF** 100% New Original 22600pcs in Stock, Find IRS2001SPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRS2001SPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRS2001SPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)










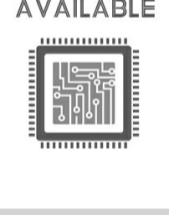

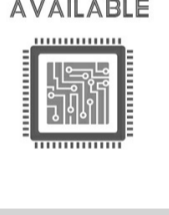

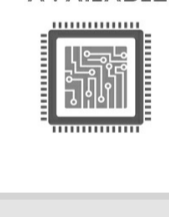


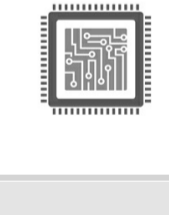
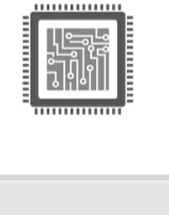
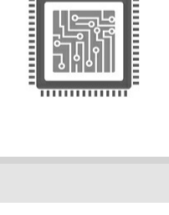
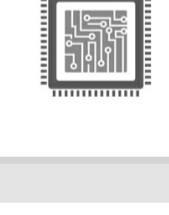
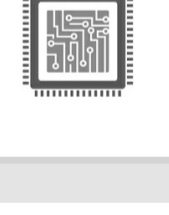


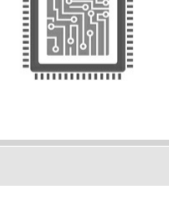
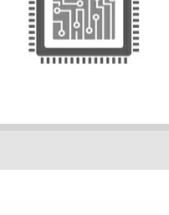

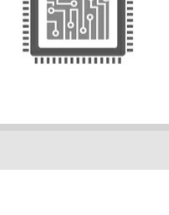



The specifications of IRS2001SPBF

Part Number	IRS2001SPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IRS2001SPBF	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	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)	290mA, 600mA	Rise / Fall Time (Typ)	70ns, 35ns
High Side Voltage - Max (Bootstrap)	200V	Other Names	SP001545526
Stock Quantity	22600 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER HI/LO SIDE 200V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS2001SPBF

International Rectifier (Infineon Technologies)	IRS2001SPBF part	IRS2001SPBF Price	IRS2001SPBF Distributor
IRS2001SPBF	IRS2001SPBF Technical	IRS2001SPBF Stock	IRS2001SPBF Inventory
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