



**IRS2106SPBF**

Manufacturer Part Number:	IRS2106SPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HIGH/LOW SIDE 8-SOIC
Datasheets:	IRS2106SPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRS2106SPBF 100% New Original 1200pcs in Stock, Find IRS2106SPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRS2106SPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRS2106SPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)







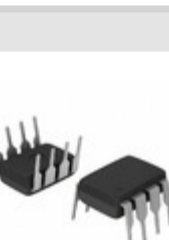










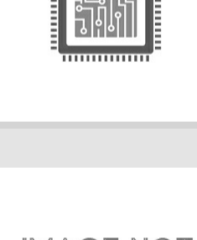
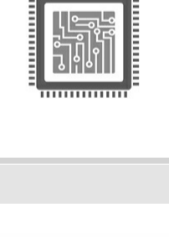

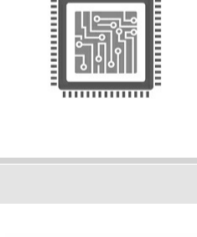

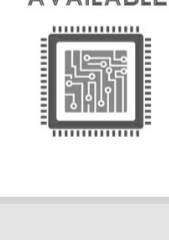




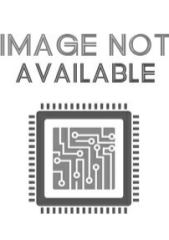

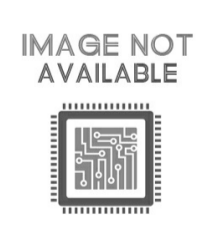
The specifications of IRS2106SPBF

Part Number	IRS2106SPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	IRS2106SPBF	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)	100ns, 35ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	SP001545460
Stock Quantity	1200 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER HIGH/LOW SIDE 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS2106SPBF

International Rectifier (Infineon Technologies)	IRS2106SPBF part	IRS2106SPBF Price	IRS2106SPBF Distributor
IRS2106SPBF	IRS2106SPBF Technical	IRS2106SPBF Stock	IRS2106SPBF Inventory
IRS2106SPBF Supplier	IRS2106SPBF Online Order	IRS2106SPBF Inquiry	IRS2106SPBF Image
IRS2106SPBF Picture	IRS2106SPBF pdf	IRS2106SPBF datasheet	IRS2106SPBF data sheet
IRS2106SPBF pdf datasheet	Download IRS2106SPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRS2106SPBF	Infineon Technologies IRS2106SPBF	Manufacturer	IRS2106SPBF
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