

IRS2186PBF



Part Number: [IRS2186PBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DRIVER HI/LO SIDE 600V 8-DIP

Data sheet:  [IRS2186\(4\)\(S\)PBF](#)

RoHS Status: Lead free / RoHS Compliant

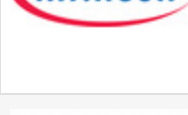
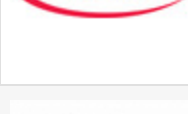
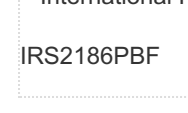
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2186PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HI/LO SIDE 600V 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71193 pcs	Data sheet	IRS2186(4)(S)PBF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	22ns, 18ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	SP001546318
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP
Current - Peak Output (Source, Sink)	4A, 4A	Channel Type	Independent
Base Part Number	IRS2186PBF		
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	Part#: IRS21956SPBF Description: IC DVR HI SIDE/DUAL LOW 20-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21864SPBF Description: IC DRIVER HI/LO SIDE 600V 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21962STRPBF Description: IC DVR HI SIDE DUAL 600V 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21864PBF Description: IC DRIVER HI/LO SIDE 600V 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21953SPBF Description: IC DVR HISIDE DUAL LOSIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21867STRPBF Description: IC MOSFET DRIVER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS21864STRPBF Description: IC DRIVER HI/LO SIDE 600V 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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Related keywords for IRS2186PBF			
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