

IR1166STRPBF



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Part Number: [IR1166STRPBF](#)

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

Description: IC MOSFET DRIVER N-CH 200V 8SOIC

Data sheet:  [IR1166SPbF](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IR1166STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER N-CH 200V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4369 pcs	Data sheet	IR1166SPbF
Category	Integrated Circuits (ICs)	Voltage - Supply	11.4 V ~ 18 V
Supplier Device Package	8-SOIC	Series	SmartRectifier™
Rise / Fall Time (Typ)	21ns, 10ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IR1166STRPBFCT
Operating Temperature	-25°C ~ 125°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Logic Voltage - VIL, VIH	2V, 2.15V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	Gate Type	N-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	1A, 4A	Channel Type	Single
Base Part Number	IR1166SPBF		
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	Part#: IR1167BSPBF Description: IC MOSFET DRIVER N-CHAN 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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