

IR2118PBF



Part Number: [IR2118PBF](#)

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

Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP

Data sheet:  [IR2117\(S\)/IR2118\(S\) \(PbF\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2118PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER HIGH-SIDE 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78658 pcs	Data sheet	IR2117(S)/IR2118(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	SP001533142
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	6V, 9.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	High-Side	Detailed Description	High-Side Gate Driver IC Inverting 8-PDIP
Current - Peak Output (Source, Sink)	250mA, 500mA	Channel Type	Single
Base Part Number	IR2118PBF		
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	Part#: IR2118 Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125PBF Description: IC MOSFET DRIVER LIMITING 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118STR Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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