

IR21814PBF



Part Number: [IR21814PBF](#)

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

Description: IC DRIVER HIGH/LOW SIDE 14DIP

Data sheet:  [IR2181\(4\)\(S\) \(PbF\)](#)

RoHS Status: Lead free / RoHS Compliant

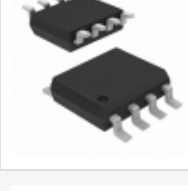
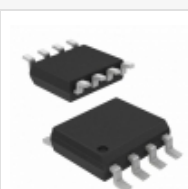
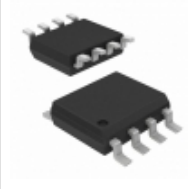
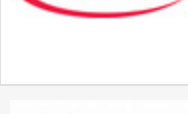
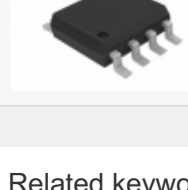
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR21814PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH/LOW SIDE 14DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37914 pcs	Data sheet	IR2181(4)(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-DIP	Series	-
Rise / Fall Time (Typ)	40ns, 20ns	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Other Names	*IR21814PBF SP001539334
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, 2.7V
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 14-DIP
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Channel Type	Independent
Base Part Number	IR21814PBF		
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	Part#: IR21771SPBF Description: IC CURRENT SENSE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2181 Description: IC DRIVER HI/LOW 600V 1.9A 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2175SPBF Description: IC CURRENT SENSE 0.5% 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2177SPBF Description: IC CURRENT SENSE 0.2% 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21814SPBF Description: IC DRIVER HIGH/LOW SIDE 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21771STRPBF Description: IC CURRENT SENSE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21814STRPBF Description: IC DRIVER HIGH/LOW SIDE 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2181PBF Description: IC DRIVER HIGH/LOW SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2175S Description: IC CURRENT SENSE 0.5% 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21814 Description: IC DRIVER HI/LOW 600V 1.9A 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2181S Description: IC DRIVER HI/LO 600V 1.9A 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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