

IRS21814PBF



Part Number: [IRS21814PBF](#)

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

Description: IC DVR HI/LO SIDE 14-DIP

Data sheet:  [IRS2153\(1\)D\(S\)PbF](#)
 [IRS2181\(4\) \(S\) PbF](#)

RoHs Status: Lead free / RoHS Compliant

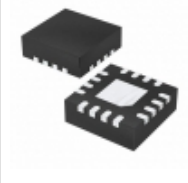
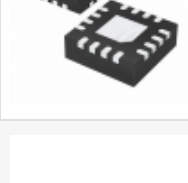
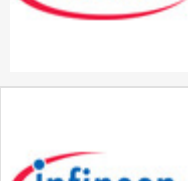
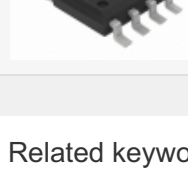
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS21814PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HI/LO SIDE 14-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48385 pcs	Data sheet	IRS2153(1)D(S)PbF IRS2181(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	SP001542930
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 14-DIP
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Channel Type	Independent
Base Part Number	IRS21814PBF		
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RELATED PRODUCTS			
	Part#: IRS2183SPBF Description: IC DRIVER HALF BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21814SPBF Description: IC DRIVER HIGH/LOW SIDE 14-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2168DSTRPBF Description: IC PFC & BALLAST CONTROL 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21814STRPBF Description: IC DRIVER HIGH/LOW SIDE 14-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21834PBF Description: IC DVR HALF BRIDGE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21834STRPBF Description: IC DRIVER HALF-BRIDGE 14-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21681DSTRPBF Description: IC LIGHT BALLAST CONTROL	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21834SPBF Description: IC DRIVER HALF-BRIDGE 14-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21814MTRPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2168DPBF Description: IC PFC BALLAST CTRL ADV 16DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21814MPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2166DSPBF Description: IC PFC/BALLAST/HALF BRDG 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2181PBF Description: IC DRIVER HI/LO SIDE 600V 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2183PBF Description: IC DRIVER HALF-BRIDGE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2166DPBF Description: IC PFC/BALLAST/HALF BRDG 16-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2168DSPBF Description: IC PFC/BALLAST CONTROL 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2181STRPBF Description: IC DRIVER HI/LO SIDE 600V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2166DSTRPBF Description: IC CTRL PFC/BALLAST 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21681DSPBF Description: IC LIGHT BALLAST CONTROL	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2181SPBF Description: IC DRIVER HI/LO SIDE 600V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRS21814PBF

International Rectifier (Infineon Technologies)	IRS21814PBF distributor	IRS21814PBF supplier	IRS21814PBF price
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