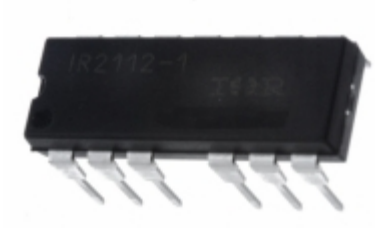


IR2112-1PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [IR2112-1PBF](#)

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

Description IC MOSFET DRVR HI/LO SIDE 14DIP

Data sheet:  [IR2112\(-1-2\)\(S\)PbF](#)

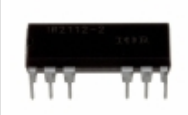
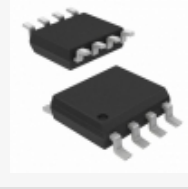
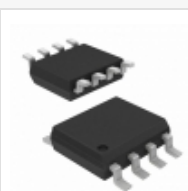
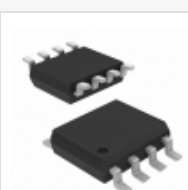
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IR2112-1PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRVR HI/LO SIDE 14DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5937 pcs	Data sheet	IR2112(-1-2)(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-PDIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm), 13 Leads	Other Names	*IR2112-1PBF
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	6V, 9.5V	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-PDIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Independent	Base Part Number	IR2112-1PBF
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	Part#: IR2112-2 Description: IC MOSFET DRVR HI/LO SIDE 16-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113-1 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2111PBF Description: IC DRIVER HALF-BRIDGE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112STRPBF Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113-1PBF Description: IC MOSFET DRVR HI/LO SIDE 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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