

IR2112-1



Part Number: **IR2112-1**

Manufacturer **International Rectifier (Infineon Technologies)**

Description **IC MOSFET DRVR HI/LO SIDE 14-DIP**

Data sheet:  **IR2112(-1-2)(S)PbF**

RoHS Status: **Contains lead / RoHS non-compliant**

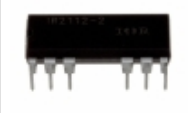
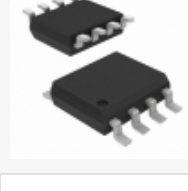
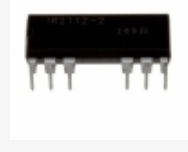
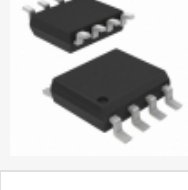
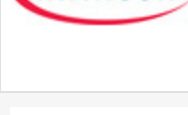
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2112-1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRVR HI/LO SIDE 14-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4261 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	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	Contains lead / RoHS non-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	IR2112-1		
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	Part#: IR2112-2PBF Description: IC MOSFET DRVR HI/LO SIDE 16DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2111S Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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