

IR2112



Part Number: [IR2112](#)

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

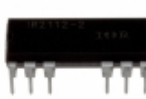
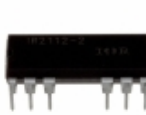
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2112	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	5471 pcs	Data sheet	IR2112(-1-2)(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-DIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Other Names	*IR2112
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-DIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Independent	Base Part Number	IR2112
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